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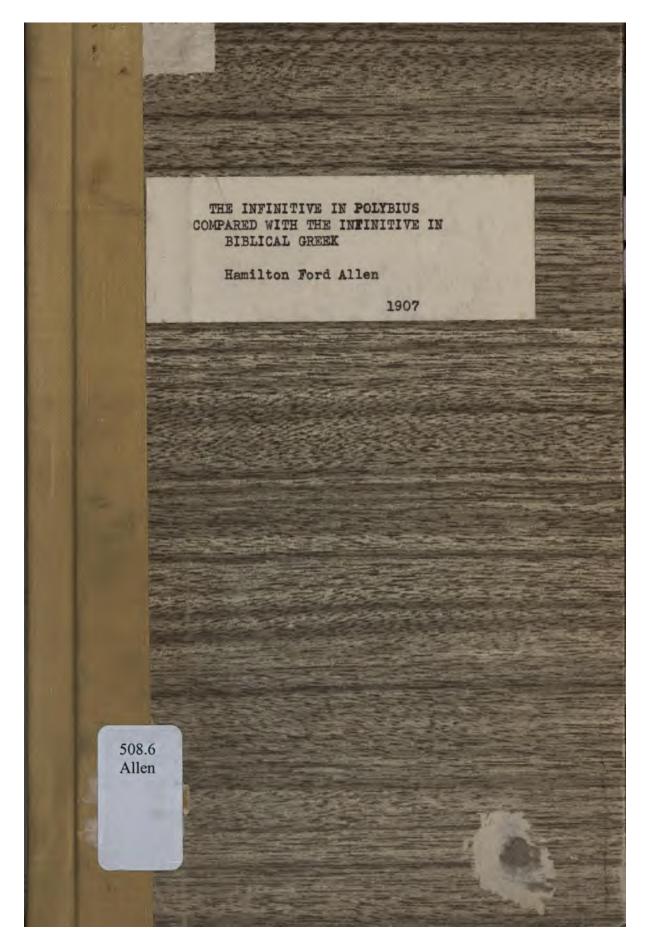
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PART IV: THE INFINITIVE IN POLYHUS
COMPARED WITH THE INFINITIVE
IN BIBLICAL GREEK

BY HAMILTON FORD ALLEN, U.D.

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THE INFINITIVE IN POLYBIUS COMPARED WITH THE INFINITIVE IN BIBLICAL GREEK

HAMILTON FORD ALLEN, Ph.D.

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INTRODUCTION.

THE purpose of this study is to make a thorough investigation of Polybius' use of the infinitive and compare the results thus obtained with the use of the infinitive in biblical Greek, and yet not with the whole of biblical Greek as represented in the Old Testament, Apocrypha, and New Testament, but with certain selected books.

Polybius, a native Greek who lived during the second century B. C., wrote his history in forty books in the common dialect, which was then the language, not only of Greece, but of all the East. And he wrote, not in a highly refined style, but as an educated man of affairs might write of events in which he was interested from personal experience.

It was just because of the widespread use of Greek in the East that it became necessary to have a translation of the Hebrew sacred writings into Greek for the use of the Hellenistic Jews, and that new writings were composed in that language and not in Hebrew.

The purpose, then, is to compare the use of the infinitive in Polybius with its use in two books (Genesis and Wisdom of Sirach) which were translated from Hebrew, and in two books (II and IV Maccabees) which were originally written in Greek.

"The Use of the Infinitive in Biblical Greek" has already been investigated and the results published by Professor Clyde W. Votaw, of the University of Chicago. He also very kindly provided me with unpublished material on the same subject.

All of my work on Polybius was done before I discovered that "The Articular Infinitive in Polybius" had been studied and the results of the study published by E. G. W. Hewlett in the eleventh volume of the American Journal of Philology. When the discovery of this admirable piece of work was made, along with the disappointment there was some satisfaction in the fact that my results coincided so exactly with those of Hewlett.

The texts used in this study were, for Polybius the edition of Hultsch, the first eight books in the second edition, and for biblical Greek, Swete's edition (Vols. I and II) in the second edition, 1895-96; Vol. III, 1894).

I wish to express my great indebtedness to Professor Ernest D. Burton for his assistance and interest in the matter of this study, but especially for the inspiration received in past years of association with him.

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SYNOPSIS OF THE USES OF THE INFINITIVE IN POLYBIUS.

I. THE ANARTHROUS INFINITIVE.

- 1. Verbal Subject.
 - 1) Of Impersonal Verbs in general=a.
 - 2) Of Impersonal Verbs which take Indirect Discourse=1i.
- 2. Verbal Object.
 - 1) Of Verbs in general=b.
 - 2) Of Verbs introducing Indirect Discourse=2i.
 - 3) Of Verbs of Hindering and the like=v.
 - a) Followed by the Simple Infinitive.
 - b) Followed by the Simple Infinitive with $\mu\eta$.
- 3. Apposition=c.
- 4. Result.
 - 1) Actual or Hypothetical.
 - a) With wore (is)=f.
 - b) With ωστε (ωs) αν =5f.
 - c) With Gore in Indirect Discourse=7f.
 - 2) Epexegetic or Explanatory.
 - a) Without Attendant Particle=s.
 - b) With ωστε ($\dot{\omega}$ s)="s.
- 5. Stipulation.
 - I) With ωστε=4f.
 - 2) With $\epsilon \phi' \vec{\phi}$, $\epsilon \phi' \vec{\phi} \tau \epsilon = m$.
- 6. Limiting Nouns, Adjectives, Adverbs, and Pronouns.
 - 1) Nouns.
 - a) Simple Infinitive=h.
 - b) Infinitive with ωs=th.
 - 2) Adjectives=g.
 - 3) Adverbs='g.
 - 4) Pronouns=q.
- 7. Prepositional Object (after $\pi \lambda \eta \nu$)=k.
- 8. Purpose.
 - 1) a) Distinct and Specific without Attendant Particle=d.
 - b) Distinct and Specific with Gore=e.
 - 2) Modified and General without Attendant Particle=0.
- 9. Parenthetic Absolute Infinitive=r.
- 10. Predicate Infinitive=u.

- II. With $\pi \rho l \nu$, $\pi \rho l \nu \tilde{\eta}$, $\pi \rho \delta \tau \epsilon \rho o \nu \tilde{\eta} = x$.
- 12. Infinitive with Genitive Absolute=w.
- 13. Infinitive with Accusative Absolute=z.

II. THE ARTICULAR INFINITIVE.

- 1. Verbal Subject. Infinitive with $\tau \delta$ as Subject=a.
- 2. Verbal Object.
 - 1) a) With $\tau \delta$ as Object= δ .
 - b) With τοῦ as Object=bb.
 - c) With $\tau \hat{\varphi}$ as Object=bbb.
 - 2) With Verbs of Hindering, etc.=v.
 - a) With $\tau \delta$ as Object.
 - b) With rou as Object.
 - c) With τοῦ μή as Object.
- 3. Apposition=c.
 - a) With 76.
 - b) With rou.
 - c) With $\tau \hat{\varphi}$.
- 4. Purpose.

Infinitive with $\tau \circ \hat{v} = e$.

- 5. Limiting Nouns and Adjectives.
 - a) Infinitive with rou Limiting Nouns=h.
 - b) Infinitive with $\tau \circ \hat{v}$ Limiting Adjectives=g.
- 6. Prepositional Object=k.
 - 1) With $\tau \circ \hat{v}$ after Prepositions taking the Genitive.
 - 2) With $\tau \hat{\varphi}$ after Prepositions taking the Dative.
 - 3) With 76 after Prepositions taking the Accusative.
- 7. Infinitive with $\tau \hat{\varphi}$ indicating Cause, Manner, Means, or Instrument=r.
 - 1) a) Cause.
 - b) Ground of Emotion.
 - c) Point of Difference.
 - 2) Means.
- 8. Infinitive with τοῦ after Comparatives.
 - a) The Infinitive with $\tau \circ \hat{v} = t$.
 - b) $\dot{\omega}$ s with the Infinitive with $\tau \circ \hat{v} = t$
- 9. Infinitive with $\tau \delta$ as Predicate=u.
- 10. Infinitive with $\tau \circ \hat{v}$ in Genitive Absolute=w.
- II. Infinitive with Accusative Absolute=z.
- 12. Infinitive with $\tau \delta$ as Accusative of Relation=n.
- 13. Infinitive with $\tau = 0$ as Genitive of Price=x.

CHAPTER I.

USES OF THE ANARTHROUS INFINITIVE IN POLYBIUS.

- I. VERBAL SUBJECT.
- 1) Of impersonal verbs in general (=a).2137*—The infininitive, with or without a subject accusative, is used as the subject of an impersonal verb, finite or infinite. Goodwin, Moods and Tenses, 745; Kühner, Grammatik, 472, a).
- 1. 1. 1 παραλελεῖφθαι συνέβαινε τὸν ἔπαινον. 1. 67. 6; 1. 75. 4.
- Ι. 2. 8 ἐξέσται κατανοεῖν.
- Ι. 3. 7 ἔδει γράφειν.
- 1. 3. 8 ἀναγκαῖον ὑπελάβομεν εἶναι συντάξασθαι.
- 1. 14. 5 χρὴ εὐλογεῖν.
- Ι. 14. 9 σκοπεῖν πάρεστιν.
- 15. 9 συνάδειν οὐδαμῶς δύναται.
- 1. 30. 3 έδοξεν βοηθείν.
- 1. 38. 6 πιστεῦσαι ῥάδιον.
- 1. 56. 11 οὐχ οἶόν τε ἀποδοῦναι.
- 1. 65. 9 χρήσιμόν έστι παραστήσαι.
- 62. 8 ἐπὶ τοῦσδε φιλίαν εἶναι Καρχηδονίοις καὶ Ῥωμαίοις.
 3. 22. 4, 24. 3;
 9. 40, 5². Cf. G. MT. 750; Küh. 474 and b.

There is one case of this infinitive with dv, the infinitive having the potential force of the corresponding indicative or optative. G. MT. 211.

- 75. 6 ἐξ ὧν συνέβαινε τοὺς Καρχηδονίους μὴ οἶον στρατοπέδῳ τῆς χώρας ἐπιβαίνειν, ἀλλὰ μηδὲ τοὺς κατ' ἰδίαν θέλοντας διαπεσεῖν ῥαδίως ἃν δύνασθαι λαθεῖν τοὺς ὑπεναντίους.
- 2) Of impersonal verbs which take a subject infinitive in indirect discourse (= i). 109—The infinitive in indirect discourse is used as the subject of passive verbs of saying or thinking, or of such verbs as φαίνεται or δοκεί. Polybius uses δοκεί almost to the exclusion of any other verb. G. MT. 751.
 - *Superior figures indicate the number of instances of each use of the infinitive.
 - ¹ Hereafter cited as G. MT. and Küh.

- 1. 1. 2 αν δόξαι καθήκειν.
 1. 10. 3.
- 1. 4. 10 νομιστέον συμβάλλεσθαι.
- 2. 14. 1 δοκεί μοι χρήσιμον είναι.
- 2. 21. 8 ην φατέον άρχηγον γενέσθαι.
- 3. 30. 4 πάντως δμολογητέον εὐλόγως πεπολεμηκέναι τὸν πόλεμον τοὺς Καρχηδονίους.
- 2. VERBAL OBJECT.—The infinitive in Greek is used as the object of many verbs which require an infinitive to complete their meaning. The infinitive is the accusative object of the verb, or is an accusative of kindred meaning. G. MT. 747; Küh. 473.
 - I) Object of verbs in general (=b). 3533—
- 1. 1. 4 προηρήμεθα γράφειν.
- 1. 2. 6 οὐδ' ἐπεβάλοντο ἀμφισβητεῖν.
- 1. 3. 6 εθάρρησαν εκτείνειν.
- 1. 5. 2 διαβαίνειν ώρμησαν.
- 1. 9. 2 βουλόμενος ἀπολιπεῖν.
- Ι. ΙΙ. Ι2 ἔκρινε διακινδυνεύειν.
- 1. 19. 2 παραγγείλας προπορεύεσθαι.
- 1. 40. 7 προστάξας χρησθαι.
- Ι. 54. 6 ἔπεισαν φυγείν.
- 1. 43. 7 παρὰ μικρὸν ἦλθον ἀπολέσαι τὰ πράγματα; Cf. 12. 20. 7.
- 33. 1. 4 παρ' ολίγον ήλθον ἀπολύσαι τοὺς κατητιαμένους.

The infinitive as object of verbs of commanding has not been placed under a separate head in this study. The infinitive after verbs of bidding in salutations does not occur in Polybius, but does occur in biblical Greek.

 $\tilde{\eta}$ for μαλλον $\tilde{\eta}$ after βούλομαι, Küh. 540, A. 2.

- 13. 5. 3 πῶν γὰρ βουληθῆναι τὸν Φίλιππον ἀναδέξασθαι ἡ καταφανή γενέσθαι 'Ροδίοις τὴν ἐν τούτοις αὐτοῦ προαίρεσιν.
- 2) Object of verbs introducing indirect discourse (=2i).2471—
 "The infinitive is said to stand in indirect discourse, and its tenses correspond to those of the indicative or optative, when it depends on a verb implying thought or the expression of thought (one of the class of verba sentiendi et declarandi), and when also the thought, as originally conceived, would have been expressed by some tense of the indicative (with or without av) or optative (with

- $\tilde{a}\nu$), so that it can be transferred without change of tense to the infinitive."—G. MT. 684.
- 1. 3. 8 ἀναγκαῖον ὑπελάβομεν είναι.
- Ι. 2Ι. ΙΟ ἀκούσας τὸν στόλον σύνεγγυς είναι.
- Ι. 23. 2 πυθόμενος πορθείν.
- 1. 25. 5 νομίζοντες πεποιήσθαι.
- Ι. 29. 4 πεπεισμένοι ποιήσεσθαι.
- Ι. 49. 3 έφη καιρὸν είναι.
- 8. 13. 8 οὐκ ἃν οἶμαι δυνηθηναι λόγον αὐτὸν ἀποδοῦναι.
- 28. 23. 4 ἔφη μὴ κωλύειν. G. MT. 685.
- 1. 4. 7 δοκοῦσιν τὶ πάσχειν.
- Ι. 16. ΙΙ ούτος δοκεί ἀπολελαυκέναι της ίδίας εὐβουλίας.
- 2. 17. 12 δs ἃν πλείστους ἔχειν δοκŷ. 1. 13. 9, 14. 1; 3. 7. 2, 116. 7; 4. 2. 3.
- 1. 32. 7 πεπεισμένους μηδέν αν παθείν δεινόν. 1. 68. 7.
- 1. 59. 3 ὑπολαμβάνοντες μόνως ἃν οὕτως πέρας ἐπιθεῖναι τῷ πολέμῳ. 1. 70. 5; 2. 13. 6, 40. 5.

Future infinitive with $\tilde{a}\nu$. G. MT. 208; Küh. 398. 1, d).

8. 30. 8 τοὺς δὲ νομίσαντας αν οἰκήσειν οὕτως ἄριστα κατὰ τὸν χρησμόν.

Infinitive in an indirect-discourse clause introduced by $\delta \tau \iota$, δs , etc., three times. Küh. 550, A. 3.

- 12. 23. 7 μοὶ δοκεῖ πεισθήναι Τίμαιος ὡς, κᾶν αὐτὸς ἀξιωθήναι. 7. 15. 4.
- 20. 4 ὑπεδείκνυεν αὐτῷ διότι κάλλιστον εἶναι καιρὸν ἐπιφανῆναι τοῖς πράγμασιν.

Also 15. 2. 8, if ws is retained in the text. Vide Schweig-haeuser, Lexicon Polybianum, under article ws.

This infinitive also occurs in relative clauses depending on an indirect quotation which has been introduced by an infinitive. Cf. G. MT. 755; Küh. 594, 5.

- 5. 67. 6 έφη κυριωτάτας είναι καὶ δικαιοτάτας κτήσεις, καθ' ας αὐτοῖς καθήκειν τὰ κατὰ Κοίλην Συρίαν.
- 21. 31. 8 (ἔφη) ἐν τούτῳ δὲ διαμαρτάνειν τὴν σύγκλητον, ἐν ῷ τὴν ὀργὴν φέρειν ἐπὶ τοὺς πολλούς. Also 11. 34. 5; 12. 5. 8², 9. 4; 18. 3. 8.
- 18. 38. 8 εἴ τε καὶ μένειν ἔτι τὴν συμμαχίαν, δεῖν αὐτοὺς κομίζεσθαι κ.τ.λ.
- In 34. 8. I the infinitive occurs in a relative clause which depends on a $\delta \tau \iota$ -clause:
- φησὶν ὅτι βάλανοί εἰσι ἐν τῆ αὐτόθι θαλάττη πεφυτευμέναι, ὧν τὸν καρπὸν σιτουμένους τοὺς θύννους πιαίνεσθαι.

The infinitive with dv occurs twice in indirect discourse after $\dot{\omega}$ s of comparison: 10. 38. 2; 34. 5. 4.

- 3) Object of verbs of hindering, separation, etc. (=v). 4 The infinitive is used as the object of verbs of hindering, separation, denial, doubt, mistrust, contradiction, opposition, etc.—verbs which contain a negative in themselves. They may take either (a) the simple infinitive, or (b) the infinitive with $\mu \dot{\eta}$, which merely repeats the negation inherent in the verbs. G. MT. 807—10; Küh. 514, 2, 3, 4, 5, and notes.
 - a) Simple infiinitive.33
- 2. 7. 5 τίς οὐκ ἃν εὐλαβηθείη τούτοις ἐγχειρίσαι πόλιν.
 2. 32. 8; 8. 12.
 5; 9. 36. 10.
- 2. 52. 8 ἀπείπον αὐτῷ πορεύεσθαι.
- 3. 69. 13² διώκειν καὶ συμπλέκεσθαι τοῖς πολεμίοις ἐκώλυσε. 3. 79. 7; 3. 98. 5 and 11 others.
- 4. 18. 8 οίς ηπίστησαν έχειν.
- 14. 1. 4 οὐ γὰρ ἀπεγίνωσκε αὐτὸν κόρον ἔχειν. 5. 72. 7; Cf. 7. 15. 4.
- 8. 13. 5 οὐδεὶς αν ἐπέσχε σὺν καιρῷ ποιήσασθαι μετάβασιν. 9. 1. 6.
- 9. 6. 8 οὐχ ὅλως ἀπελπίζοντες αἰρήσειν τὴν Ῥώμην. 15. 25. 29; 16. 30. 5.
- 12. 5. 4° οὐκ ὧκνησα καὶ λέγειν καὶ γράφειν. 16. 20. 5; 18. 55. 9; 21. 23. 12.
 - b) Infinitive with $\mu \dot{\eta}$. Küh. 514. E.
- 1. 78. 15 διηπειλήσατο μηθένα φέρειν ὅπλον.
- 2. 55. 9 ον εἰκότως έξαρνοῦνται μη φῦναι παρά σφίσι.
- 4. 20. 11 άρνηθηναί τι μη γινώσκειν οὐδεν αἰσχρον ήγοῦνται.
- 15. 13. 9 ἐκώλυσε μὴ παραδέξασθαι. 22. 11. 3.
- 18. 47. 2 προηγόρευον μη διαβαίνειν.
- 29. 24. 2 ἀπείπατο μὴ χρείαν ἔχειν.

There are thus thirty-three cases, after eight different verbs of the simple infinitive without $\mu\dot{\eta}$, to seven cases, after six verbs, of the infinitive with $\mu\dot{\eta}$. $\kappa\omega\lambda\dot{\nu}\omega$, which has the infinitive seventeen times, has $\mu\dot{\eta}$ but twice. Cf. below "Verbs of hindering," etc., with the infinitive with $\tau o\hat{\nu}$ and $\tau o\hat{\nu}$ $\mu\dot{\eta}$.

- 3. Apposition (=c).81—The infinitive may stand in apposition with a noun or pronoun. G. MT, 745; Küh. 472, c.
- 1. 85. 4 δμολογίας ἐποιήσατο τοιαύτας, ἐξεῖναι Καρχηδονίοις ἐκλέξασθαι δέκα, τοὺς δὲ λοιποὺς ἀφιέναι.

- 103. 7 αἴρεσιν αὐτῷ προύτεινε τοιαύτην, ἢ κατὰ μέρος ἄρχειν ἢ χρῆσθαι τοῖς σφετέροις κατὰ τὴν αὐτοῦ προαίρεσιν.
 113, 109. 2; 8. 19. 10²; 12. 6. 3²; 12. 25 b. 1²; etc.
 - 4. RESULT.427
 - I) Actual or hypothetical.
- a) With preceding $\delta \sigma \tau \epsilon$ or δs (=f).³⁸³—In classical Greek the infinitive with $\delta \sigma \tau \epsilon$ or δs implies no more than that the action or state of the principal verb "is of such a nature as to be followed by another consequence." It seems, however, that in later Greek the distinction between $\delta \sigma \tau \epsilon$ with the indicative and $\delta \sigma \tau \epsilon$ with the infinitive was obscured, and that $\delta \sigma \tau \epsilon$ with the infinitive was often used when it was intended to state that the result of the action or state of the principal verb was actually realized. G. MT. 582 ff.; Küh. 584; Brief I, p. 43 ff.; Gildersleeve A.F.P. VII, 161 ff.; XIV, 240 ff.; Burton 369; Blass 69, 3.

Actual:

- 1. 20. 15 μιᾶς νεὼς καταφράκτου προπεσούσης ὧστε ἐποκείλασαν γενέσθαι τοῖς Ῥωμαίοις ὑποχείριον.
- 1. 26. 15 ἐπὶ μίαν παρεκτείναντες ναῦν ὡς ὑπερτείνειν ἐξ ἐκατέρου τοῦ μέρους τοὺς πρὸ ἐαυτῶν.
 2. 8. 12.

Hypothetical:

- 5. 24. 5 τὸ χωρίον ἐπίπεδόν ἐστι ὥστε τὸν στρατοπεδεύσαντα ἐν αὐτῷ δοκεῖν μὲν ἐν ἀσφαλεῖ στρατοπεδεύειν.
- 6. 52. 11 ἐν δὲ ἡηθὲν ἰκανὸν ἔσται σημεῖον τῆς τοῦ πολιτεύματος σπουδῆς, ἥν ποιεῖται περὶ τὸ τοιούτους ἀποτελεῖν ἄνδρας ὥστε πῶν ὑπομένειν.
- b) vote with the infinitive with $d\nu$ (=5f). The infinitive with $d\nu$, not in indirect discourse, may follow vote to express a consequence in potential form, like the potential indicative or optative. G. MT. 592, 211; Küh. 585, 2.
- 37. Ι τηλικούτω περιέπεσον χειμωνι καὶ τηλικαύταις συμφοραῖς ωστε μηδ' ἄν εἰπεῖν ἀξίως δύνασθαι.
- 5. 97. 6 τῷ αἰφνιδίῳ καὶ παραδόξῳ κατεπλήξατο τοὺς Μελιταιεῖς, ὧστε ῥαδίως αν κρατήσαι τῆς πόλεως. 1. 63. 7; 5. 104. 11; 6. 11. 11, 12. 9, 14. 12, 46. 10; 8. 15. 3; 10. 30. 3; 18. 46. 9; 29. 24. 14; 32. 7. 9; 39. 9. 7.
- c) ὅστε (ὡς) with infinitive in indirect discourse (='f).5 ὅστε is used five times with the infinitive in indirect discourse. G. MT. 594, 595, 608; Küh. 584, 2, f.

1. 15. 3° τὸν μὲν Ἱέρωνά φησι μετὰ τὴν γενομένην συμπλοκὴν οὖτως ἔξω γενέσθαι τοῦ φρονεῖν ὤστε μὴ μόνον φυγεῖν νυκτὸς εἰς τὰς Συρακούσας, ἀλλὰ καὶ τὰ φρούρια πάντα καταλιπεῖν.
 3. 47. 9°; 21. 31. 10.

The infinitive in these five cases is a orist and the negative is $\mu \dot{\eta}$. $\ddot{a}\nu$ is used with three infinitives.

- 2) Epexegetic or explanatory infinitive.22
- a) Without attendant particle (=s). The infinitive may be used as an addition explanatory of the action or state of the verb which it limits. Küh. 472, c.
- 29. 13 πρὸς δὲ τοὺς αἰτίους ἀκαταλλάκτως διακείμεθα, κολάζειν αὐτοὺς ἀξίως.
- 36. 3. 6° άλλὰ κακῶν αἰρέσεως καταλειπομένης, ἢ τὸν πόλεμον ἀναδέχεσθαι γενναίως ἢ διδόναι τὴν ἐπιτροπὴν περὶ τῶν καθ' αὐτούς And 11. 14. 63.
- In 1. 62. 85; 3. 22. 4; 3. 24. 43 the simple infinitive is used explanatory of the preceding demonstrative pronoun, $\epsilon \pi i \tau o i \sigma \delta \epsilon$. Cf. infra after $\epsilon \phi' \phi = m$.
 - b) With $\delta \sigma \tau \epsilon$ (= s).8 G. MT. 588 end.
- 5. 35. 12 ταύτην την έπιβολήν, ωστ' έκπέμπειν αὐτὸν μετὰ χορηγίας.
- 1. 18. 10 εἰς τοῦτο συνήγοντο ὧστε πολλάκις βουλεύεσθαι περὶ τοῦ λύειν τὴν πολιορκίαν.
 2. 68. 8; 3. 48. 4, 63. 13, 102. 4²; 25. 4. 5.
 - 5. STIPULATION.
- 1) ὅστε with the infinitive (=4f).¹³—The infinitive with ὅστε may express a stipulation, condition, or limitation of the action or state expressed in the principal clause. G. MT. 587, 2; Küh. 584, 2, e.
- 5. 2. 8 ὁ δ' ᾿Απελλῆς ποιεῖται συνωμοσίαν ὥστ' ἐκείνους ἐθελοκακεῖν καὶ λυμαίνεσθαι τὰς τοῦ βασιλέως χρείας, αὐτὸς δὲ χωρισθεὶς εἰς Χαλκίδα φροντίζειν ἴνα μηδαμόθεν αὐτῷ χορηγία παραγίνηται πρὸς τὰς ἐπιβολάς.
 5. 103. 7 κελεύσας ἐπὶ τούτοις προτείνειν τὴν εἰρήνην τοῖς Αἰτωλοῖς ὧστ' ἔχειν ἀμφοτέρους ἃ νῦν ἔχουσιν. 21. 30. 2, 3, 4; 33. 13. 6.
 - Cf. "Epexegetic infinitive" and "Infinitive in apposition."
- 2) $\dot{\epsilon}\phi'$ $\dot{\phi}$ and $\dot{\epsilon}\phi'$ $\dot{\phi}\tau\epsilon$ with the infinitive (=m).43—'E ϕ' $\dot{\phi}$ and $\dot{\epsilon}\phi'$ $\dot{\phi}\tau\epsilon$, meaning "on condition that, for the purpose of," and correlated with an $\dot{\epsilon}\pi\dot{\iota}$ $\tau o \dot{\nu}\tau \phi$ expressed or understood in the principal clause, may take the infinitive. G. MT. 610; Küh. 584, A. 3.

- 1. 16. 9 ποιησάμενοι δὲ συνθήκας ἐφ' ῷ τὰ μὲν αἰχμάλωτα ἀποδοῦναι τὸν βασιλέα Ῥωμαίοις, ἀργυρίου δὲ προσθεῖναι τάλαντα τούτοις ἐκατόν.
- 7. 9. 13 συνθησόμεθα, ἐφ' ῷ τε μὴ ἐξεῖναι αὐτοῖς ἄρασθαι πρὸς ὑμᾶς μηδέποτε πόλεμον.
- 8. 27. Ι έδοσαν πίστεις έπὶ τούτοις, έφ' ῷ Ταραντίνους έλευθερώσειν καὶ μήτε φόρους πράξεσθαι. (Note the future infinitive.)
- έφ' δ τε occurs but twice. 7. 9. 4, 13.
- ἐπὶ τούτψ, ἐφ' ῷ 5. 67. 10°.
- ἐπὶ τούτοις, ἐφ' ῷ 5. 76. 10²; 8. 27. 1. 24.
- έπὶ τοῦσδε, ἐφ' ψ 7. 4. 1, 2.
- ἐφ' ῷ with demonstrative omitted, 1. 16. 9²; 1. 31. 8, 88. 12; 2. 46.
 3; etc.
- In 1. 62. 85; 3. 22. 4, 24. 33, the simple infinitive is found after $i\pi v \tau \sigma i\sigma \delta \epsilon$; vide "Epexegetic infinitive=s." Küh. 584, A. 4.
- 6. Infinitive after Nouns, Adjectives, Adverbs, and Pronouns.—The infinitive may be used after nouns, adjectives, adverbs, and pronouns denoting ability, fitness, ease, time, need, and their opposites; in fact, all such as express the same relations as verbs which take an infinitive. G. MT. 758; Küh. 473, 3.
 - I) Nouns (=h). 166
 - a) Simple infinitive.
- 13. 1 λέγειν ὧρα περὶ τῶν προκειμένων.
- Ι. 15. ΙΙ ἀνάγκη συγχωρείν τὰς ἀρχὰς καὶ τὰς ὑποθέσεις εἶναι ψευδείς.
- 1. 49. 3 καιρὸν εἶναι πλεῖν.
- 1. 78. 13 μεθ' έαυτοῦ συστρατεύειν έξουσίαν έδωκε.
- 2. 8. 10 'Ρωμαίοις κάλλιστον έθος έστὶ μεταπορεύεσθαι καὶ βοηθεῖν.
- 2. 25. ΙΙ πρόθεσιν έχοντες πολιορκείν τούς συμπεφευγότας.
- 3. 86. 11 παράγγελμά τι δεδομένον ην φονεύειν τους υποπίπτοντας.
- 3. 118. 4 μεγάλας δ' είχον έλπίδας της 'Ρώμης αὐτης έσεσθαι κύριοι.
- 4. 80. 12 λαβόντες δε συγχώρημα ποιήσασθαι την απόλυσιν.
- 5. 28. 4 εν αίς ἢν παράκλησις θαρρεῖν καὶ μένειν.

Also δύναμις, κυρία, δρμή, ἐντολή, etc.

- b) Infinitive with $\dot{\omega}s$ (= ^{t}h)^t.—Besides the simple infinitive after nouns, there is one occurrence of $\dot{\omega}s$ with the infinitive in the same construction. G. MT. 588, 608; Küh. 585, 5.
- 3. 11. 3 εγένετό τις καιρός ως επί λόγον άχθηναι την υποικουρουμένην άτοπίαν εν αυτοις; cf. 1. 49. 3.
 - 2) Adjectives (=g).120

- 1. 1. 4 ϊκανόν έστι προκαλέσασθαι καὶ παρορμήσαι.
- 1. 54. 3 ἐκφυγεῖν δυνατὸς ὧν.
- 1. 62. Ι έτοιμοι πολεμεῖν ήσαν.
- 1. 74. 9 συνήθεις ποτέ μέν ὑποχωρεῖν ποτέ δὲ πάλιν ἐκ μεταβολῆς ἐγχειρεῖν.
- 2. 50. 6 τοὺς Μεγαλοπολίτας προθύμους είναι φέρειν.
- 2. 58. 10 μείζονος τυχείν ήσαν άξιοι τιμωρίας.
- 3. 101. 3 πρόχειρος ὧν συμπλέκεσθαι.
- 3. 102. 3 οὖτε γὰρ ἀντεξάγειν ἀξιόχρεως ἢν οὖτε παραβοηθεῖν.
- 3. 112. 9 δεινοί γὰρ Ῥωμαῖοι καὶ θεοὺς ἐξιλάσασθαι καὶ ἀνθρώπους.
- 4. 8. 10 κινδυνεύσαι δύσχρηστοι.

Also ἐπιτήδειος, κύριος, ἀγαθός, ἔνορκος, etc.

- 3) Adverbs $(=^{1}g).^{8}$
- 1. 51. Ο διεκπλείν καὶ ἐπιφαίνεσθαι ἀδυνάτως είχον.
- 2. 50. 4 οἱ Μεγαλοπολίται προθύμως ἔσχον ἰέναι καὶ παρακαλεῖν. 21. 22. 1.
 - 4) Pronouns (οίος, οίος τε and οσος (=q).49
- 1. 26. 2 οὐχ οἷοί τ' ἦσαν ἐπιτρέπειν.
- 36. 3 οἶοί τ' αν ἀναφέρειν.
- 10. 23. 7 ἔδει συνεθίζειν ἐπὶ τοσοῦτον ὥστε δεινῷ τῷ τάχει προσάγειν, ἐφ' ὅσον συζυγοῦντας καὶ συστοιχοῦντας διαμένειν.
- 39. 14. 5 διαφέροιτο δε επί τοσούτον εφ' όσον διδάσκειν καὶ πείθειν ύπερ των άμφισβητουμένων.
 - In 10. 29. 1; 29. 8. 4 Hultsch corrects olos to olos $\tau \epsilon$.

PREPOSITIONAL OBJECT (=k). 2 — $\pi\lambda\eta\nu$, which is used six times as a quasi-preposition with the genitive of the articular infinitive, is twice used as an adverb with the anarthrous infinitive. G. MT. 803 b; $K\ddot{u}h$. 479. 2.

- 6. 32. 6 οὐδὲν ἔτερον δεῖ νοεῖν πλὴν δύο στρατιὰς συνηρμόσθαι.
- 8. 37. 4 διασαφων οὐδὲν πλην έτοίμους είναι πρὸς τὸ παραγγελλόμενον.
 - 8. Purpose.46
 - 1) Distinct and specific.
- a) Without attendant particle (=d).¹³—The infinitive is used to express the distinct and specific purpose of the action or state of the governing verb. G. MT. 770-75; Küh. 473, 7 and A. 13.
- 2. 8. 12 ως έπαποστείλαι τινας τον παρρησιασάμενον των πρέσβεων αποκτείναι.
- 5. 3. 5 τοὺς δὲ Μακεδόνας ἐφῆκε σιτολογεῖν. 5. 8. 43; 8. 33. 6.
- 7. 17. 9. τοὺς δὲ διὰ τῆς πύλης ἀφιεὶς εἴργειν τοὺς συνεγγίζοντας.

- 5. 14. 11 ως αν διατεταγμένοι μεν προς του Απελλήν πάσαις εμποδιείν ταίς επιβολαίς αὐτοῦ.
- 1. 88. 9; 6. 58. 6; 35. 4. 9; 3. 70. 7 (vide Hultsch; Fleckeisen, 1864, p. 447; 1884, p. 742).

In Polybius the infinitive is always active or middle, never passive.

- b) With preceding $\delta \sigma \tau \epsilon$ (or δs) (=e).8— $\delta \sigma \tau \epsilon$ with the infinitive may be used to express a consequence which is aimed at as a purpose. G. MT. 587, 3; Küh. 584, 2, d.
- 3. 92. 6 ἀντιπαρήγε τοις πολεμίοις, ὥστε μὴ δοκείν τοις αὐτῶν συμμάχοις ἐκχωρείν τῶν ὑπαίθρων.
- 16. 37. 2 ἐξαπέστειλε τοὺς ἐπιλέκτους, ὥστε ἐπιτρέχειν τὴν Λακωνικήν.
 3. 43.
 4; 8. 9. 12²; 10. 46. 1, 46. 7; 32. 7. 12.
- 2) Modified and general without attendant particle (=0).25—
 "The infinitive is used to express, with diminished purpose force and with a general rather than a specific bearing, that for which, or with reference to which, the action or state of the governing verb is performed or exists." Cf. Burton 368.
- 3. 8. 10 τί αν εἰπεῖν ἔχοι, and 4. 26. 3; 8. 13. 7; 9. 35. 5; 11. 29. 7; 16. 39. 5; 30. 9. 5; 34. 10. 7.
- 1. 7. 9 οὐ μὴν εἶχόν γε ποιεῖν οὐδέν, 1. 21. 7, 81. 1; 3. 10. 3; 16. 20. 7; 30. 3. 6.
- 2. 12. 8 ἀπεδέξαντο μετέχειν Ψωμαίους. 3. 112. 5; 4. 51. 5, 77. 4²; 5. 83. 4, 111. 6; 10, 28. 3; 12. 12. 7; 31. 21. 9; 38. 8. 7. Cf. Luke 7:40; 12:4; Acts 4:14.
- 9. PARENTHETIC ABSOLUTE INFINITIVE (=r).34—This use occurs thirty-four times in parenthetic phrases which limit or qualify the whole statement or only some word in the sentence. G. MT. 776-83; Küh. 585, 3.
- I. I. 2 ως ἔπος εἰπεῖν.12
- 3. 49. 7 ὡς εἰπεῖν.8
- 3. 6. 4 πολλοῦ γε δεῖν.5
- 5. 52. 13 μικροῦ δεῖν.⁴

Each of the following occurs once.

- 4. 2. 3 ως ἀκοὴν ἐξ ἀκοῆς γράφειν.
- 33. 6. 3 ὡς ἐμοὶ δοκεῖν.

- 1. 2. 6 Ισχνώς είπειν.
- 1. 4. 3 δσον γε καὶ ήμας εἰδέναι.
- 21. 20. 5 τέλος δ' εἰπεῖν. (ἀπλῶς δ' εἰπεῖν 8. 11. 13 in a quotation from Theopompus.)
- 10. PREDICATE INFINITIVE (=u).²⁸—The infinitive may be used as a predicate nominative or accusative. G. MT. 745; Küh. 472, b. In Polybius, however, it is used only as predicate nominative.
- 2. 49. Ι αὖται (ἐντολάς) δ' ἦσαν ὑποδεικνύναι καὶ δηλοῦν.
- 5. 99. 2 ή γαρ όλη πρόθεσις ήν αὐτῷ τῆς στρατείας ἐξελεῖν τὰς Θήβας.
- 33. 2 ὁ ὅρκος ἐστὶν μηδέν κλέψειν, ἀλλὰ κᾶν εὕρη τι, τοῦτ' ἀνοίσειν ἐπὶ τοὺς χιλιάρχους.
 18. 7²; 10. 38. 5; 18. 9. 1: 27. 7. 11.
- 11. $\Pi\rho i\nu$, $3\pi\rho i\nu$ $\tilde{\eta}$, $23\pi\rho i\tau\epsilon\rho o\nu$ $\tilde{\eta}^6$ WITH THE INFINITIVE (=x). 32π G. MT. 626-31, 651-54; Küh. 568, I, d.—Infinitive with $\pi\rho i\nu$: 9. 43. 2 (perf. inf.); 11. 25. 2 (pres. inf.); 16. 22. 4 (aor. inf.). In 9. 43. 2 the $\pi\rho i\nu$ -clause is preceded by a verb compounded with $\pi\rho i\nu$. In each the leading sentence is affirmative.
- 9. 43. 2 προεκδαπανάται πρὶν ἐκβολὴν εἰς θάλατταν πεποιῆσθαι.

Infinitive with $\pi\rho l\nu \ \mathring{\eta}$.—In the leading sentence $\phi\theta \acute{a}\nu\omega$ occurs once, I. 66. 3; $\pi\rho \acute{o}\sigma\theta \epsilon\nu$ once, 6. 49. 2; $\pi\rho \acute{o}\tau\epsilon\rho o\nu$ six times, IO. 32. IO; I2. 6^b. 9; I4. 2. 6, 7; 29. 27. 2; 31. I. I; verb compounded with $\pi\rho \acute{o}$ once, I2. 5. 7. In every case, except 4. 85. 6 (pres. inf.), $\pi\rho l\nu \ \mathring{\eta}$ is used with the aorist infinitive. $\pi\rho l\nu \ \mathring{\eta}$ with the infinitive follows a negative clause eleven times: 4. 31. I, 85. 6; 6. 49. 2; IO. 45. 4; I2. 6^b. 9; I4. 2. 6, 7; 29. 27. 2; 30. 23. 4²; 31. I. Occurrences not cited above are: I. 20. I2; 4. 85. 5; 5. 60. 9; 5. 74. I²; 24. I3. 4; 28. 6. 7; 33. II. 5; 37. I. I2.

6. 40. 2 μη πρόσθεν λύσειν την πολιορκίαν πρὶν ή έλειν την Μεσσήνην.

Cf. $\pi \rho l \nu \tilde{\eta}$ with indicative after negative clause.

30. 11. 6 οὐ πρότερον ἔληξε πρὶν ἢ διέφθειρε τὰ μειράκια.

Infinitive with $\pi\rho \acute{o}\tau \epsilon\rho o\nu \ \mathring{\eta}$: follows a positive clause four times; 1. 58. 6; 2. 35. 6; 6. 23. 11; 15. 18. 1; a negative clause twice: 13. 1^a. 1; 18. 35. 1.

 35. 6 πάσας ἐξελέγχωσι τὰς σφετέρας ἐλπίδας πρότερον ἢ παραχωρῆσαί τινος τῶν ἀναγκαίων.

- 12. Infinitive with the Genitive Absolute (=w).¹⁸—The infinitive is used as the genitive subject of the neuter impersonal participle in the genitive in place of the omitted noun or pronoun. Küh. 486, 1, A. 2; Spieker pp. 336 f.; Goetzeler p. 26.
- 1. 36. 8° προσπεσόντος δ' αὐτοῖς ἐξαρτύειν τὸν στόλον τοὺς Ῥωμαίους καὶ μέλλειν αὖθις ἐπὶ τὴν Λιβύην ποιεῖσθαι τὸν πλοῦν. 2. 54. 10; 3. 40. 2; 5. 46. 5° , 55. 4, 62. 4° ; 7. 3. 7; 10. 42. 1.
- 70. Ι προσαγγελθέντος αὐτῷ τοὺς Ἰλλυριοὺς πορθεῖν τὴν χώραν.
 5. 6; 9.
 7. 7; Cf. 8. 29. 1; 10. 41. 4.
- 2. 26. 7 δόξαντος δε σφίσι χρήσασθαι τοῖς παροῦσιν. Cf. 2. 50. 0.
- Cf. Demosthenes (ed. Baiter Kaiser) 17. 28; 23. 169; 23. 143; 24. 80; 35. 52; 56. 18; 50. 17; 59. 116.

Polybius has several other ways in which to express the . same thought.

- (I) A noun may be the subject of a finite verb.
- 21. 25. 8 προσέπεσε φήμη περί της κατά την 'Ασίαν μάχης.
- (2) The infinitive clause may be the subject of an impersonal verb.
- 24. 8. 10 προσέπεσε παραγενέσθαι τοὺς πρεσβευτάς. 30. 20. 1; 31. 27. 6.
- (3) The fact that a previous event was made known could be expressed by a genitive absolute.
- 2. 8. 13 προσπεσόντος τοῦ γεγονότος εἰς τὴν Ῥώμην. 1. 62. 1.
- 5. 48. 17 τούτων προσπεσόντων.
- 10. 28. 6 έξαγγελθέντος αὐτῷ.
- 14. 8. 1 ων διασαφηθέντων.
- (4) The statement in the form of a $\delta\tau\nu$ -clause may be the subject of an infinitive.
- 2. 53. 5 ἄμα τῷ προσπεσεῖν αὐτῷ διότι κατειλῆφθαι συμβαίνει τὴν τῶν ᾿Αργείων πόλιν.
- (5) The δτι-clause may be in apposition with the noun of the genitive absolute.
- 37. 2. 5 τοῦ λόγου προσπίπτοντος ὅτι νικᾳ̂.
- 10. 49. 1 γενομένης δὲ τῆς προσαγγελίας διότι συμβαίνει τὸν μὲν Εὐθύδημον μετὰ τῆς δυνάμεως εἶναι περὶ Ταπουρίαν.

- (6) The genitive absolute may be followed by a clause introduced by a relative pronoun.
- 5. 61. 3 προσπεσόντων παρά Θεοδότου γραμμάτων εν οίς αὐτὸν εκάλει κ.τ.λ.
- (7) The articular infinitive with $\tau o \hat{v}$ may stand in the genitive absolute.
- 1. 60. 1 προσπεσόντος αὐτοῖς τοῦ πεπλευκέναι στόλφ τοὺς Ῥωμαίους.
- (8) A clause introduced by $\delta \tau \iota$ may take the place of the genitive subject of the participle.
- 3. 40. 14 τοῖς δ' ἐν τῆ 'Ρώμη προσπεσόντος ὅτι τὸ τέταρτον στρατόπεδον περιειλημμένον ὑπὸ τῶν Βοίων πολιορκεῖται κατὰ κράτος. 3. 112. 6.
- 13. Infinitive with Accusative Absolute (=z).⁸—The participle of impersonal verbs in the neuter accusative singular is used as an accusative absolute with an infinitive. G. MT. 851–54; Küh. 487; Spieker p. 336.
- 2. 2. 8 δέον στρατηγὸν ἔτερον αἰρεῖσθαι. 7. 16. 7; 23. 10. 13; 32. 13. 5.
- 4. 27. 4 παρὸν τἀναντία ποιεῖν.
- 9. 24. 3 έξὸν (conjecture) λαβεῖν.
- 30. 4 ως γὰρ δέον τοὺς πολεμίους ποιεῖσθαι τὴν ἀνάβασιν, οὕτως παρεσκευάσαντο.
- 10. 43. 9 πρόληψιν δὲ ἔχειν πάντων ἀδύνατον.
- 12. 20. 7 δυνάμενον γινώσκειν την των πολεμίων παρουσίαν.

CHAPTER II.

USES OF THE ARTICULAR INFINITIVE IN POLYBIUS.

- Ι. Ι. Ι ἀναγκαῖον ἢν τὸ προτρέπεσθαι πάντας.
- 1. 35. 2 τὸ διαπιστεῖν τῆ τύχη ἐναργέστατον ἐφάνη πᾶσιν.
- 1. 62. 6 τοῦ γὰρ αὐτοῦ νομιστέον ἡγεμόνος εἶναι τὸ δύνασθαι βλέπειν.
 1. 83. 3,
 88. 3;
 2. 22. 11, 26. 8, 29. 5, 50. 6, 51. 6, 63. 5;
 3. 21. 9, 32. 10.
- 2. VERBAL OBJECT.⁵⁸—The infinitive with $\tau \delta$, $\tau \circ \hat{v}$, or $\tau \hat{\varphi}$ is used as the object of verbs taking an object in the accusative, genitive, or dative. G. MT. 791, 793, 798, 799; Küh. 478, 4, b, c, d.
- I) a) With $\tau \delta$ as the object of a verb (=b).²¹—The infinitive with $\tau \delta$ is used as the object of verbs governing the accusative.
- 3. 63. 6 τοις έλομένοις τὸ ζην.
- 4. 61. 6 περὶ πλείστου ποιούμενοι τὸ κομίσασθαι τὴν ᾿Αμβρακίαν παρὰ τῶν Αἰτωλῶν. 10. 28. 5, 37. 4; 11. 28. 8; 16. 10. 1 conj.; 16. 34. 11; 23. 11. 3; 31. 23. 8; 39. 10. 8.
- b) With $\tau o \hat{v}$ as the object of a verb (=bb).³²—The infinitive with $\tau o \hat{v}$ is used as the object of such verbs as take a genitive object.
- 4. 19. 10 στοχαζόμενοι τοῦ δοκεῖν μόνον. 21. 28. 9.
- 4. 82. 8° κατεκράτησε τοῦ γενέσθαι στρατηγὸν Ἐπήρατον, τὸν δὲ Τιμόξενον ἐκπεσεῖν. 28. 13. 13.2°

3. 32. 10 διαφέρω; 3. 71. 4; 12. 25^k . 6 προνοέω; 5. 100. 11 ἀντέχω; 7. 13. 7^2 ἐγγεύομαι; 9. 12. 8 προσδέομαι; 9. 32. 2 ἄρχω; 10. 23. 9 κρατέω; 11. 3c. 3 ἀπαλλάσσω; 5. 66. 6; 20. 10. 16 ὀλιγωρέω; 21. 23. 3^2 ὀρέγω; 23. 10. 10 στερέω; 23. 16. 13 μετέχω; 28. 9. 4 ἐφίημι.

The following are found for the first time in Polybius:

- 1. 45. 14 παρ' οὐδὲν ἐλθόντες τοῦ πάσας ἀποβαλεῖν τὰς παρασκευάς.
- 2. 55. 4° παρ' ὀλίγον ἦλθε τοῦ μὴ μόνον ἐκπεσεῖν ἀλλὰ καὶ τοῖς ὅλοις κινδυνεῦσαι. 10. 12. 11; 18. 19. 6; 30. 1. 5; 33. 3. 1.
- 11. 7. 1 ότι παρά μικρον έλθοι τοῦ λαβεῖν τον "Ατταλον.

With these cf. 1. 43. 7; 12. 20. 7; 33. 1. 4.

- c) With $\tau \hat{\varphi}$ as the object of a verb (=bbb).5—The infinitive with $\tau \hat{\varphi}$ is used with such verbs as take an object in the dative case.
- 23. ο πιστεύοντες δὲ τῷ ταχυναυτεῖν.
 10. 6.
- 18. 3° άφορμῆ μὲν χρώμενος τῷ μὴ οδον παραγεγονέναι τὸν 'Ονόμαστον, ἀλλὰ μηδ' ἐπὶ τῶν σύνεγγυς τόπων γεγονέναι.
- 30. 8. 8 προσανείχε τῷ ζῆν.
- 2) Object of verbs of hindering, separation, etc. (=v). 80 —The infinitive is used as the object of verbs of hindering, separation, denial, doubt, mistrust, contradiction, opposition, omission, etc. —verbs which contain a negative in themselves. Besides the simple infinitive with or without $\mu\dot{\eta}$, these verbs may take (a) the infinitive with $\tau\dot{o}$, or (b) the infinitive with $\tau\dot{o}\dot{v}$ or $\tau\dot{o}\dot{v}$ $\mu\dot{\eta}$. The infinitive with $\tau\dot{o}$ $\mu\dot{\eta}$, $\tau\dot{o}$ $\mu\dot{\eta}$ où does not occur in Polybius. G. MT. 807–14; Küh. 514, 2, 3, 4, 5, A. 9.
 - a) Infinitive with $\tau o.24$
- 1. 44. 4 τὸ μὲν διακωλύειν τὸν ἐπίπλουν ἀπέγνωσαν. Also 1. 48. 10; 2. 65. 13°; 3. 21. 6, 74. 5°; 5. 1. 5, 70. 2; 8. 36. 2; 14. 10. 10°; 31. 23. 8.
- 1. 54. 5² τὸ παραβάλλεσθαι καὶ προσάγειν ἀπεδοκίμασε. 3. 86. 8, 95. 5; 6. 38. 1²; 9. 20. 6; 10. 39. 7; 18. 48. 9; 31. 17. 3.
- 2. 63. Ι τὸ μὲν χορηγεῖν ἀπολέγει.
- 2. 60. 7 οὖτως ἐκλιπεῖν τὸ ζῆν.
- 3. 106. 10 τὸ πλείω γράφειν παρήσομεν.
 - b) Infinitive with τοῦ.52
- 1. 20. 5 τοῦ μὲν παραφυλάττειν τὸν ἐπίπλουν ἀπέγνωσαν. 1. 48. I*; 9. 7. 9.
- 1. 31. 5 ἀπέσχον τοῦ ῥέπειν ταῖς γνώμαις. 2. 6. 9², 57. 3; 3. 8. 11; 5. 9. 9, 74. 7; 6. 58. 10; 9. 36. 4; 12. 4^d. 2; 15. 5. 5; 21. 20. 9; 22. 4. 10, 6. 2; 23.17. 4²; 24. 10. 9; 24. 11. 14; 32. 14. 8, 23. 1; 39. 15. 2, 18. 6.

- 1. 39. 7 τοῦ ἀθροίζειν ἀπέστησαν. 1. 87. 2; 3. 2. 5, 19. 4; 4. 71. 1°; 10. 15. 8; 14. 5. 5; 16. 31. 8.
- 2. 68. 3 ἀφέμενοι τοῦ χρῆσθαι. 5. 104. 5²; 11. 14. 6; 15. 29. 7²; 16. 6. 7; 18. 3. 3; 20. 9. 9; 31. 7. 3.
- 3. 63. 12 διαψεύδω; 4. 11. 4 ἀποδειλιάω; 10. 17. 12; 12. 18. 5 λείπω; 13. 3. 2 ἀπαλλοτριόω; 15. 10. 7 ἀπελπίζω; 16. 3. 12 ἀμαρτάνω.
 - c) Infinitive with τοῦ μή.4
- 2. 14. 6 λείπει τοῦ μὴ συνάπτειν αὐτῷ.
- 2. 37. 11 διαλλάττειν τοῦ μὴ μιᾶς πόλεως διάθεσιν έχειν.
- 5. 4. 10 διέτρεψαν τοῦ μὴ τελεσιουργήσαι τὴν κατάληψιν τῆς πόλεως.
- 21. 25. 7 δοκών ήσφαλίσθαι τὰ κατὰ τὴν Αἰτωλίαν τοῦ μηδένα δύνασθαι κακοποιεῖν τὴν χώραν αὐτών. Cf. 18. 3. 3.

This last example is classified by Hewlett as infinitive of purpose, but it seems better to explain the sense of the passage to classify it as a genitive objective infinitive. *Vide Küh.* 478, 4, c; 514, A. 10, o.

- 3. Apposition (=c). ⁴⁶—The infinitive with the article $\tau \delta$, $\tau o \hat{v}$, or $\tau \hat{\varphi}$ may stand in apposition with a preceding noun or pronoun. The infinitive with $\tau \delta$ may be in apposition with a nominative or accusative. G. MT. 804; Küh. 478, 5.
 - a) Infinitive with $\tau \delta$.
- 3. 4. 9° οὐ γὰρ δὴ τοῦτ' εἶναι τέλος ὑποληπτέον ἐν πράγμασιν, τὸ νικῆσαι καὶ ποιήσασθαι πάντας ὑφ' ἑαυτούς.
- 3. 4. 12 τοῦτ' ἔσται τελεσιούργημα, τὸ γνῶναι τὴν κατάστασιν παρ' ἐκάστοις.
- 70. 11 εἶs τρόπος ἐστὶν οὖτος σωτηρίας, τὸ συνεχῶς καινοποιεῖν ἀεὶ τὰς τῶν συμμάχων ἐλπίδας.
- 3. 84. 7° τοῦτο ποιούμενοι, τὸ μὴ φεύγειν μηδε λείπειν τὰς τάξεις.
- 4. 57. 11 ὑπολαμβάνοντες γὰρ τοῦτο τέλος εἶναι τοῦ κατασχεῖν ἀλλοτρίαν πόλιν, τὸ γενέσθαι τῶν πυλώνων ἐντός. 3. 20. 4; 4. 79. 3²; 4. 80. 4², 87. 3; 5. 11. 3²; 6. 1. 3², 1. 6, 11². 16; 7. 8. 3², 8. 9²; 9. 3. 9; 12. 5. 11, 25¹. 2, 25¹κ. 7; 18. 14. 13, 33. 2, 33. 4²; 21. 22. 7²; 27. 8. 8; 32. 11. 2²; 37. 5. 2.
 - b) Infinitive with $\tau \circ \hat{v}$.
- 2. 35. 8 οὖτε ἄν τις ἀποσταίη τῆς τελευταίας ἐλπίδος τοῦ διαγωνίζεσθαι περὶ τῆς σφετέρας χώρας.
- 3. 8. 10³ ποῦον πραγμα τούτου δικαιότερον, τοῦ ἐκδοῦναι μὲν τὸν αἴτιον τῶν ἀδικημάτων.

- c) Infinitive with $\tau \hat{\varphi}$.
- 4. 29. 4 τὸ τῶν κλεπτῶν φῦλον τούτφ μάλιστα τῷ τρόπφ σφάλλεται, τῷ μὴ ποιεῖν ἀλλήλοις τὰ δίκαια.
- 5. 38. 7 τούτφ διαφέρων, τῷ ποιεῖσθαι τὴν δίαιταν ἐν μείζονι δεσμωτηρίφ. 30 2. 4².
- 37. 11 τούτφ μόνφ διαλλάττειν, τῷ μὴ τὸν αὐτὸν περίβολον ὑπάρχειν τοις κατοικοῦσιν αὐτήν.
- 4. Purpose (=e). The infinitive with $\tau \circ \hat{v}$ is used to denote purpose. G. MT. 798; Küh. 478, 4, c; Hultsch, Fleckeisen, Vol. CXXIX, pp. 742-44.
- 1. 12. 6 αναδραμόντες έτι τοις χρόνοις του μηδέν απόρημα καταλιπείν.
- 2. 34. Ι έσπευσαν τοῦ μὴ συγχωρηθήναι τὴν εἰρήνην αὐτοῖς.
- 5. 102. 6 συνυποκριθεὶς τοῦ μὴ δοκεῖν λίαν ἔτοιμος εἶναι. 5. 31. 3; 7. 16. 7; 18. 35. 3; 28. 8. 6; 29. 9. 12 (?); 4. 18. 11 (if καί be omitted); 9. 36. 1 (if ἔως be omitted), 3. 70. 7 (cf. footnote in text).

All the above have τοῦ μή.

12. 28°. 3° αὐτὸς γοῦν τηλικαύτην ὑπομεμενηκένει δαπάνην καὶ κακοπάθειαν τοῦ συναγαγεῖν τὰ παρ' ᾿Ασσυρίων ὑπομνήματα καὶ πολυπραγμονῆσαι τὰ Διγύων ἔθη.

Also 10. 46. 3, if $\tau o \hat{v}$ be read with *Hultsch*; 4. 74. 8, if $\tau o \hat{v}$ be read instead of the $\pi \rho \hat{v}$ s $\tau \hat{v}$ of *Hultsch*.

- 5. Limiting Nouns and Adjectives.—The infinitive with $\tau o \hat{v}$ is used as a genitive limiting nouns and adjectives. G. MT. 798; Küh. 478, 4, c.
- a) Infinitive with $\tau o \hat{v}$ after nouns (=h).66—The infinitive with $\tau o \hat{v}$ is used as a limiting genitive after nouns.
- 1. 1. 2 μόνην διδάσκαλον τοῦ δύνασθαι ὑποφέρειν.
- 49. 10 της τε τοῦ νικᾶν ἐλπίδος.
- 1. 22. 2 πρός παρασκευήν τοῦ ναυμαχείν.
- 1. 62. 6² τόν τε τοῦ νικᾶν, ὁμοίως δὲ καὶ τὸν τοῦ λείπεσθαι καιρόν.

There are are thirty-one nouns used with this limiting genitive:

συνήθεια, 2. 20. 8; αἰτία, 2. 38. 9; ἀρχηγός, 2. 38. 9; βεβαιωτής, 2. 40. 2; ἐξουσία, 3. 29. 7; ἀφορμή, 3. 69. 8; πρόφασις, 3. 108. 5; χρόνος, 3. 112. 5; τέλος, 4. 57. 11; ἐπιβολή, 5. 62. 7; παράδειγμα, 5. 111. 7; κυρία, 6. 15. 6²; ἐπιμέλεια, 6. 35. 12; πεῖρα, 8. 9. 6; σύνθημα, 8. 27. 3; πρόνοια, 11. 2. 10°; ἔτος, 12. 16. 12; παράπτωσις, 12. 25^k. 10; ἔννοια, 15.

- 1. 12²; δρμή, 15. 4. 8; καταρχή, 15. 33. 1; ἀδυναμία, 15. 34. 5; πρόληψις, 16. 32. 4; λόγος, 18. 15. 15; ἐμπόδιον, 18. 22. 4; ἀρχή, 22. 8. 8; σημεῖον, 23. 13. 1.
- b) Infinitive with $\tau o \hat{v}$ after adjectives (=g). The infinitive with $\tau o \hat{v}$ is used as a limiting genitive after adjectives.
- αἴτιος, 1. 40. 16° αἴτιος ἐδόκει γεγονέναι τοῦ πάλιν ἀναθαρρῆσαι τὰς πεζικὰς δυνάμεις καὶ κρατῆσαι τῶν ὑπαίθρων. 1. 43. 8, 57. 7°; 9. 3. 9°; 13. 4. 8; 21. 13. 10°; 23. 14. 6; 24. 11. 1°; 27. 15. 1°.
- 21. 11. 2 οὐκ ἀλλότριος ἦν τοῦ κοινωνεῖν.
- 20. 9. 0 του ένεγκειν ταυτα κύριος υπηρχεν.
- 39. 9. 12 ἄπειρος τοῦ νεῖν.

Of the four adjectives used with this limiting genitive, ἀλλότριος, κύριος, από ἄπειρος, are each used but once.

6. PREPOSITIONAL OBJECT (=k). ²²³⁸—The infinitive with the article is used, like a noun, as the object of a preposition, the article being in the case required by the preposition. G. MT. 800; $K\ddot{u}h$. 478, 4, c; 479, 2.

The following is a list of the prepositions and quasi-prepositions used by Polybius:

With the genitive: $\chi \acute{a}\rho \iota \nu^{90}$, $\pi \epsilon \rho \acute{\iota}^{29}$, $\mathring{\nu} \pi \acute{e} \rho^{29}$, $\mathring{\epsilon} \kappa^{25}$, $\~{\epsilon}\nu \epsilon \kappa \epsilon \nu$ or $\~{\epsilon}\nu \epsilon \kappa a^{25}$, $\pi \rho \acute{o}^{12}$, $\~{\epsilon}\omega 8$, $\pi \lambda \acute{\eta} \nu^6$, $\chi \omega \rho \acute{e}_5$, $\mu \acute{e}\chi \rho \iota^3$, $\~{\epsilon} \not \epsilon \omega^2$, $\~{a}\nu \epsilon \nu^1$.

With the dative: $\tilde{a}\mu a^{115}$, $\hat{\epsilon}\pi \ell^{51}$, $\hat{\epsilon}\nu^{24}$, $\pi\rho \acute{o}s^{10}$.

With the accusative: $\delta i\dot{a}^{504}$, $\pi\rho\dot{o}_{5}^{150}$, ϵi_{5}^{74} , $\epsilon \pi i_{3}^{39}$, $\mu\epsilon\tau\dot{a}^{33}$, $\pi\epsilon\rho i_{3}^{12}$, $\pi a\rho\dot{a}^{1}$.

The superior numbers refer, not to the number of the occurrences of the preposition to which they are attached, but to the number of infinitives which are thus used, two or more infinitives sometimes appearing with one preposition.

Three of these prepositions are used with two cases: $\pi \epsilon \rho l$ with genitive and accusative, $\epsilon \pi l$ and $\pi \rho ds$ with the dative and accusative.

- 1) Prepositions with the genitive.²²⁵ χάριν, for the sake of, is prepositive in Polybius.
- 39. 8 ξήκοντα δε μόνον ἐπλήρωσαν ναῦς χάριν τοῦ τὰς ἀγορὰς κομίζειν τοῦς στρατοπέδοις.
- 3. 42. 4 πλήθος ήθροίσθη βαρβάρων χάριν τοῦ κωλύειν τὴν τῶν Καρχηδονίων διάβασιν.

By allowing the infinitive to take a subject accusative Polybius uses this construction to express purpose.

 1 ἐπεπόριστο σκῆψιν ὡς ἀρρωστῶν, χάριν τοῦ μὴ θαυμάζειν ἀκούοντας το ὺς Ῥωμαίους.
 5. 88. 6; 9. 41. 9, κ.τ.λ.

Because of the frequent use of this construction the number of cases of *lva*, etc., to express purpose (see *Fassbaender and Brief*) is comparatively small.

 $\pi\epsilon\rho l$.—This is a common classical usage—

- a) After verbs of saying, writing, etc., where the preposition is necessary.
- 1. 18. 10 ώστε πολλάκις βουλεύεσθαι περί τοῦ λύειν τὴν πολιορκίαν.
- 24. Ι. 5 τοις δε φυγάσιν επηγγείλατο γράψειν πρὸς τους 'Αχαιους περὶ του κατελθείν αὐτους εἰς τὴν οἰκείαν.
- b) Where the genitive without $\pi\epsilon\rho l$ is admissible and $\pi\epsilon\rho l$ is pleonastic.
- 8. 18. 10 περὶ δὲ τοῦ παρεισελθεῖν τὸν `Αριανὸν καὶ πάλιν ἀπελθεῖν ἐκεῖνον ἐκέλευε φροντίζειν.
- 30. 22. 5 παρακούσαντες οἱ Ῥόδιοι περὶ τοῦ τὰς φρουρὰς ἐξαγαγεῖν.

 $\dot{\nu}\pi\dot{\epsilon}\rho$.—Used in the same way as $\pi\epsilon\rho$ ί.

- a) Where $\dot{\nu}\pi\dot{e}\rho$ is necessary to the sense.
- 1. 43. Ι συλλαλήσαντες αύτοις ύπερ του την πόλιν ενδούναι τοις 'Ρωμαίοις.
- 5. 18. 6 ὑπὲρ δὲ τοῦ τὸ δεινὸν ἤξειν ἐπὶ σφᾶς οὕτως ὀξέως οὐδὲ διενοεῖτο παράπαν αὐτῶν οὐδείς.
- b) Where the genitive without a preposition is admissible and ὑπέρ is pleonastic.
- 3. 87. 5 ἐποιοῦντο σπουδὴν καὶ πρόνοιαν ὑπὲρ τοῦ ἐπικουρεῖν τοῖς ἐν Ἰταλία πράγμασι. Cf. 11. 2. 10².
- 5. 94. 9 εγένετο ταις τε πόλεσιν ελπις ύπερ του μη βαρυνθήσεσθαι ταις είσφοραις. Cf. 1. 49. 10; 1. 62. 4.

ěĸ —

- 1) From, of departure.
- 2. 21. 2 ἐκ τοῦ ζῆν ἐξεχώρησαν.
- 23. 16. 13 τούτοις ἐπέταξε παραχρημα πάντας αὐτοὺς ἐξάγειν ἐκ τοῦ ζην.

- 2. a) From, by, of source of knowledge.
- 22. 13. 3 δήλος ών έξ αὐτοῦ τοῦ σιωπᾶν ὅτι δυσαρεστεῖται.
- 14. 2. 7 ὁ Νομὰς ἐπείσθη ἐκ τοῦ φάναι τοὺς πρέσβεις μὴ πρότερον ἀπαλλαγήσεσθαι πρὶν ἡ λαβεῖν τὰς ἀποκρίσεις.
 - b) From, of source of advantage or disadvantage.
- 3. 17. 4 πολλὰ προορώμενος εὖχρηστα πρὸς τὸ μέλλον ἐκ τοῦ κατὰ κράτος ἑλεῖν αὖτήν.
- 3. 63. 4 (ἔφη) είναι δ' ἐκ τοῦ νικᾶν ἄθλον, ἐκ δὲ τοῦ μαχομένους τι παθεῖν.

ενεκεν or ενεκα.—Used like χάριν, for the sake of, and like it, prepositive in Polybius.

- 3. 4. 10 οὖτε γὰρ πολεμεῖ τοῖς πέλας οὖδεὶς νοῦν ἔχων ἔνεκεν αὖτοῦ τοῦ καταγωνίσασθαι τοὺς ἀντιταττομένους.
- 15. 16. 33 τοὺς Καρχηδονίους ἔθηκε ἔνεκα τοῦ προεκλῦσαι, ἀχρειῶσαι, ἀναγκάσαι.

ενεκεν is used for ενεκα to avoid hiatus. Cf. Hultsch, "Über den hiatus bei Polybius," Philologus, Vol. XIV (1859), pp. 288-319. "Aehnlich unterscheiden sich ενεκα und ενεκεν, nur dass letzteres nicht ausschliesslich vor vocalen sonden häufig auch vor consonanten steht. Hiatus macht ενεκα nur 2. 36. I, wo es mit Benseler zu elidiren ist" (p. 290).

 $\pi\rho\delta$ —Used as a subititute for $\pi\rho\ell\nu$.

- 2.63. 2 πρό τοῦ συνείναι τὰ προσπεπτωκότα τὰς δυνάμεις.
- 3. 25. Ι συνθήκας ποιούνται Ψωμαΐοι, πρό τοῦ συστήσασθαι τοὺς Καρχηδονίους τὸν πόλεμον.

ểωs, until, so far as, which was generally expressed by ểωs οὖ or ểωs with indicative or subjunctive.

- 1. 60. 10 οὐδ' αὐτὸ τοῦτο περιμείναντες ἔως τοῦ γνῶναι πότερον κ.τ.λ.
- 5. 10. 3 άλλὰ μέχρι τοῦτου πολεμῶν καὶ φιλονεικῶν, ἔως τοῦ λαβεῖν ἀφορμάς.

πλήν, except, same as χωρίς.

- 2. 60. 8 οὐδενὸς ἔτυχε δεινοῦ πλην τοῦ καταποντισθηναι.
- 8. 9. 5 έβουλεύσαντο πάσης έλπίδος πείραν λαμβάνειν πλην τοῦ διὰ πολιορκίας έλειν τὰς Συρακούσας.
 - Cf. $\pi\lambda\dot{\eta}\nu$ with anarthrous infinitive.

χωρίς.—

- a) Without.
- 2.51.6 βοηθήσαι χωρὶς τοῦ κομίσασθαι τὸν ᾿Ακροκόρινθον καὶ λαβεῖν δρμητήριον.
- 11. 5 εἰ μὲν χωρὶς τοῦ παρασπονδήσαι Μεσσηνίους δύνη κρατεῖν τοῦ τόπου τούτου.
 - b) Besides, apart from.
- 3. 32. 4 χωρὶς γὰρ τοῦ πολλαπλασίους αὐτὰς ὑπάρχειν τῶν ἡμετέρων ὑπομνημάτων, οὐδὲ καταλαβεῖν ἐξ αὐτῶν βεβαίως οὐδὲν οἷόν τε τοὺς ἀναγινώσκοντας.
- 6. 46. 6 χωρίς τοῦ παραβλέπειν τὰς τηλικαύτας διαφοράς, καὶ πολὺν δή τινα λόγον ἐν ἐπιμέτρῳ διατίθενται.

μέχρι, until.

- 3. 92. 5 Φάβιος δὲ μέχρι τοῦ συνάψαι τοῖς τόποις ἔσπευδε.
- 37. 1. 6 πρότερον μὲν γὰρ πᾶσι πεπολεμηκέναι μέχρι τοῦ κρατῆσαι καὶ συγχωρῆσαι τοῦς ἄντιταξαμένους.

ἔξω.—

- 1. 15. 3 τον μεν Ίτρωνά φησι ούτως έξω γενέσθαι του φρονείν.
- 30. 4. 5 έξω τοῦ φρονεῖν γενόμενοι.

 $\xi \omega$ is used but twice, as cited, in the phrase=to be beside oneself.

ἄνευ, without—a common usage which has but one example in Polybius.

- 13. 8 ἀδύνατον εἶναι τὸ κινῆσαί τι τῶν ὑποκειμένων ἄνευ τοῦ παραβῆναι καὶ τὰ δίκαια καὶ τὰ ὅσια.
 - 2) With the dative.200

ắμα, at the same time with, together with. A rare construction in classical prose, used very frequently by Polybius, second only to διὰ τό. The main verb is often modified by a temporal adverb: εὐθέως, παραχρῆμα, παραυτίκα.

- a) With the present infinitive used thirty-one times, it represents an action which began just before the action expressed by the main verb, and may continue with it.
- 1. 23. 5 αμα δε τῷ πλησιάζειν συνθεωροῦντες τοὺς κόρακας.
- 2. 11. 8 ἄμα δὲ τῷ προσέχειν ἐκατέρας ὁμοῦ τὰς δυνάμεις, παραχρήμα πάλιν ἀνήχθησαν.

- b) With the agrist infinitive, used eighty-four times, the action is represented as taking place immediately before the action expressed by the main verb.
- 68. 8 ἄμα τῷ συγχωρῆσαι τὰ περὶ τῶν ὀψωνίων αὐτοῖς τοῦς Καρχηδονίους εὐθέως ἐπέβαινον.
- 2. 57. 4 αμα γάρ τῷ κατασχεῖν τὴν πόλιν Αρατος παραυτίκα παρήγγελε, κ.τ.λ.
- c) Present and agrist infinitives may be used in the same sentence.
- 76. 7 ἄμα δὲ τῷ τοὺς ἱππεῖς ὑποστῆναι, τὴν δὲ λοιπὴν δύναμιν ἐπάγειν, εὐθέως ἔφευγον.
- 3. 65. 4 ἄμα δὲ τῷ πλησιάζειν αὐτοῖς καὶ συνιδεῖν τὸν κονιορτὸν ἐξαιρόμενον εὐθέως συνετάττοντο πρὸς μάχην.
- $\ell\pi\ell$.—Used with the articular infinitive to denote (1) purpose, but chiefly to denote (2) cause.
 - (1) Purpose.
- 1. 45. 11 ἐπ' αὐτῷ τούτῷ παρ' ἀμφοῖν ταχθέντες, οἱ μὲν ἐπὶ τῷ τρέψασθαι τοὺς
 ἐπὶ τῶν ἔργων οἱ δ' ἐπὶ τῷ μὴ προέσθαι ταῦτα.
 - (2) Cause, with verbs expressing emotion.
- 2. 4. 6 περιχαρής γενόμενος έπὶ τῷ δοκεῖν Αἰτωλοὺς νενικηκέναι.
- 2. 27. 4 εὖελπις γενόμενος ἐπὶ τῷ δοκεῖν μέσους κατὰ πορείαν ἀπειληφέναι τοὺς Κελτούς.
- 2. 41. 5 δυσαρεστήσαντες έπὶ τῷ μὴ νομίμως ἄρχειν.
- 3. 78. 5 δυσχεραίνοντας έπὶ τῷ τὸν πόλεμον λαμβάνειν τὴν τριβήν.

The perfect infinitive is used sixteen out of fifty-one times.

- 15. 5. 13 συγχαρεὶς ἐπὶ τῷ πάντας ὑπηκόους πεποιῆσθαι τοὺς πρότερον Σόφακι πειθομένους.
- 1. 41. 1 περιχαρεῖς ἦσαν οὐχ οὖτως ἐπὶ τῷ τοὺς πολεμίους ἠλαττῶσθαι ὡς ἐπὶ τῷ τοὺς ἰδίους τεθαρρηκέναι.

 $\dot{\epsilon}\nu$.—

- (1) Local sense.
- 1. 51. 0 ὅπερ ἐν τῷ ναυμαχεῖν ἐστι πρακτικώτατον.
- 1. 62. 4 πάσας τὰς τοῦ νικᾶν ἐν τῷ πολεμεῖν ἐλπίδας.
- 2. 20. 3 ἀποκεκλειμένης πάσης της έν τῷ λείπεσθαι σωτηρίας.
 - (2) Temporal.
- 6. 53. 2 τὰς ἐπιτετευγμένας ἐν τῷ ζῆν πράξεις.
- 23. 8 ἐν δὲ τῷ συνεγγίζειν θεωροῦντες τὸ συμβεβηκός.
- 3. 79. 9 μίαν παρεχόμενα χρείαν εν τῷ πεσεῖν τοῖς ἀνθρώποις.

 $\pi\rho\delta$ s.—Nine of the ten occurrences of $\pi\rho\delta$ s $\tau\hat{\varphi}$ are with $\epsilon l\mu l$ or $\gamma l\nu o\mu a l$ in the sense of being intent or determined upon, busy with.

- 1. 50. Ι πρός τῷ ναυμαχεῖν ὄντας.
- 2. 32. 11 πράξαντες δε ταθτα πρός τῷ διακινδυνεύειν ἦσαν.
- 3. 71. Ι έγίνετο πρὸς τῷ στρατηγεῖν τοὺς ὑπεναντίους.
- 3. 04. 10 Μάρκος πρὸς τῷ παραβάλλεσθαι καὶ τῷ διακινδυνεύειν ἢν.

In 12. 28. 12, where the text is weak, $\pi\rho\delta s$ is used in the ordinary sense, besides: $\pi\rho\delta s$ $\tau\hat{\phi}$ κατεψεῦσθαι ἐκείνου.

3) With the accusative.813

 δid .—This is the preposition used most frequently by Polybius, 504 infinitives with $\tau \delta$ occurring after it. The present infinitive is used 339, perfect infinitive 124, agrist infinitive 39 times, and the future infinitive three times.

The infinitive generally has a subject accusative, the construction being a much-used substitute for the other constructions expressing cause.

Present infinitive:

- 10. 3 ἡπόρησαν διὰ τὸ δοκεῖν ἐξόφθαλμον είναι τὴν ἀλογίαν τῆς βοηθείας.
- 1. 10. 8 ἔμελλον τὰς Συρακούσας ἐπανελέσθαι διὰ τὸ πάσης σχεδὸν δεσπόζειν τῆς ἄλλης Σικελίας.
- 1. 41. 6 διὰ τὸ μηδεμίαν ἀφορμὴν καταλείπεσθαι σφίσιν.
- 10. 8. 4 ἄν with the present infinitive: ἀκούων ὅτι μάχιμοι μὲν ἄνδρες εἶησαν εἰς χιλίους διὰ τὸ μηδένα μηδέποτ' ἄν ὑπολαμβάνειν ὅτι ἐπινοήσει τις κ.τ.λ.

Aorist infinitive:

- 2. 7. 6 εξέπεσον εκ της ίδιας δια το παρασπονδήσαι τους αυτών οικείους.
- 2. 18.6 οὐκ ἐτόλμησαν ἀντεξαγαγεῖν Ῥωμαίοι τὰ στρατόπεδα διὰ τὸ προκαταληφθήναι καὶ μὴ καταταχήσαι τὰς δυνάμεις.
- 3. 3. 31 ἄν with aorist infinitive: εἰ δὲ μηδεὶς ἃν τολμήσαι τοῦτ' εἰπεῖν ἄνθρωπος ὤν, διὰ τὸ, κἃν κατὰ τὸ παρὸν εὐτυχῆ, τήν γε περὶ τοῦ μέλλοντος ἐλπίδα μηδέποτ' ἄν εὐλόγως βεβαιώσασθαι μηδένα τῶν νοῦν ἐχόντων, κ.τ.λ.

With the two cases of $\delta \nu$ with infinitive present and aorist compare three cases of $\delta \iota \dot{\alpha} \tau \dot{\sigma}$ with the future infinitive.

3. 5. 8° πέπεισμαι μὲν γάρ, κἄν τι συμβη περὶ ἡμᾶς ἀνθρώπινον, οὐκ ἀργήσειν τὴν ὑπόθεσιν οὐδ' ἀπορήσειν ἀνδρῶν ἀξιόχρεων διὰ τὸ κάλλους πολλους κατεγγυηθήσεσθαι καὶ σπουδάσειν ἐπὶ τέλος ἀγαγεῖν αὐτήν.

32. 16. 2 βουλόμενος πίστιν παρασκευάζειν τοῖς μέλλουσι λέγεσθαι περὶ αὐτοῦ, πρὸς τὸ μήτε διαπορεῖν τοὺς ἀκούοντας διὰ τὸ παράδοξά τινα φανήσεσθαι τῶν συμβαινόντων μετὰ ταῦτα περὶ αὐτόν.

Perfect infinitive:

- 1. 16. 7 διὰ τὸ πολλὴν ἔγδειαν γεγονέναι τῶν ἐπιτηδείων.
- 1. 20. 10 διὰ τὸ μηδένα κεχρήσθαι τοιούτοις σκάφεσιν.
- 2. 69. Ι διὰ τὸ περὶ τῆς αὐτῶν ἐλευθερίας συνεστάναι τὸν ὅλον ἀγῶνα.

πρός.—

- (1) After verbs, $\pi\rho\delta$ and infinitive signifying the end of motion.
- 1. 17. ο ὦρμησαν πρὸς τὸ σιτολογεῖν. 1. 60. 3.
- 4. 32. 6 ἐτράπησαν πρὸς τὸ βλάπτειν αὐτούς.
- 32. 14. 10 προήλθε πρός τὸ φιλοδοξεῖν.
 - (2) Purpose.
 - a) After adjectives and adverbs
- 3. 17. 11 προθυμοτέρους πρός τὸ κινδυνεύειν.
- 3. 64. ΙΙ πάντων εκθύμως εχόντων πρός το κινδυνεύειν.
- 3. 109. Ι τοὺς ἄρχοντας ἐτοίμους παρεσκευάκαμεν πρὸς τὸ μένειν καὶ μετέχειν τῶν αὐτῶν ἀγώνων.
- 12. 21. 5 ίκανὸν τόπον πρὸς τὸ μὴ τοῖς πολεμίοις ὑποπεπτωκέναι.
 - b) After nouns.
- 3. 63. 6 διὰ τὴν πρὸς τὸ ζῆν ἐπιθυμίαν.
- 3. 68. 9 οὐ μὴν ἡπόρουν γε σκήψεων πρὸς τὸ μὴ δοκεῖν αὐτοῖς ἦτταν εἶναι τὸ γεγονός.
- 3. 60. 3 δείγμα βουλόμενος εκφέρειν πρός το μη δεδιότας απελπίζειν.
 - c) After verbs.
- 1. 48. 5 παρεσκευασμένων προς το ραδίως έμπρησθηναι. Cf. 1. 88. 9.
- 1. 62. 5 οὐδὲν κατελείπετο πρὸς τὸ σώζειν.
- 88. 11 ἀφυῶς διακείμενοι πρὸς τὸ πάλιν ἀναλαμβάνειν τὴν πρὸς Ῥωμαίους ἀπέχθειαν.
- 3. 2. 6 συνεβάλετ' αὐτοῖς πρὸς τὸ μὴ μόνον ἀνακτήσασθαι, ἔτι δὲ προσλαβεῖν.
- 3. 60. 13 πράττειν τι πρὸς τὸ θαρρήσαι τοὺς βουλομένους.
 - d) In free relation to the whole sentence.
- 1. 79. 12 ἡμῶν ἐγκρατῆ γενέσθαι σπουδάζοντα πρὸς τὸ μὴ τινὰς ἀλλὰ πάντας ἡμᾶς ἄμα τιμωρήσασθαι.

- 3. 46. 3 τὴν πλευρὰν ἠσφαλίζοντο, πρὸς τὸ συμμένειν καὶ μὴ παρωθεῖσθαι τὸ ὅλον ἔργον.
 - (3) With εἰμί and γίνομαι.—Compare πρὸς τῷ.
- 26. 3 ὅντων δὲ τῶν μὲν πρὸς τὸ κωλύειν τῶν δὲ πρὸς τὸ βιάζεσθαι.
- 29. 3 ἐγίνοντο πρὸς τὸ πολιορκεῖν αὐτήν.
 36. 5; 1. 55. 5.
- (4) $\pi\rho\delta$ s $\tau\delta$ with the meaning, as regards, as far as . . . is concerned, is found but once.
- 1. 67. 4 πρὸς μὲν τὸ μὴ ταχέως συμφρονήσαντας ἀπειθεῖν μηδὲ δυσκαταπλήκτους εἶναι τοῖς ἡγουμένοις ὀρθῶς στοχάζονται ποιοῦντες ἐκ πολλῶν γενῶν τὴν δύναμιν, πρὸς δὲ τὸ διδάξαι καὶ πραῦναι καὶ μεταθεῖναι τοὺς ἡγνοηκότας ὁλοσχερῶς ἀστοχοῦσιν.

εis.—

- (1) After verbs of emotion, indicating the end of motion.
- Ι. 4Ι. 2 ἐπερρώσθησαν εἰς τὸ ἐκπέμπειν.
- 59. 5 βουλόμενος παραστήσασθαι τοὺς ἀκούοντας εἰς τὸ μᾶλλον αὐτῷ συναγανακτεῖν.
- 3. 49. 9 ἐπισπωμένου τοῦ πρεσβυτέρου καὶ παρακαλοῦντος εἰς τὸ συμπράξαι καὶ συμπεριποιήσαι τὴν ἀρχὴν αὐτῷ.
 - (2) Purpose.
 - a) After adjectives and adverbs.
- 2. 46. 3 πασαν ίκαν ην ποιουμένους πρόφασιν είς το πολεμείν.
- 4. 85. 6 μηδέν παραλιπείν των δυνατών είς το γνώναι την άλήθειαν.
 - b) After nouns.
- 1. 66. 3 βουλόμενος αναστροφήν διδόναι είς τὸ φθάνειν. 4. 61. 1.
- 2. 48. 5 δρμήν παρέστησε είς τὸ πρεσβεύειν. 5. 36. 8.
- 3. 15. 7 λαβόντες την έπιτροπην είς το διαλύσαι.
- 3. 117. 4 την μεγίστην χρείαν εἰς τὸ νικᾶν.
- 4. 49. 2 φιλονεικίαν εἰς τὸ διαλῦσαι τὴν ἔχθραν.
- 5. 49. 5 ποιησαμένου σπουδήν είς τὸ διαλύειν. 5. 67. 2.
- 63. 6 ἔδοσαν ἀφορμὰς εἰς τὸ λαβεῖν.
 59. 4.
- 6. 18. Ι τοιαύτης οὖσης τῆς δυνάμεως εἰς τὸ καὶ βλάπτειν καὶ συνεργεῖν ἀλλήλοις.
- 6. 52. 9 παρέχεται βοπην είς το νικαν.
 - c) After verbs.
- 4. 48. 10 της των όχλων δρμης συνεργούσης είς τὸ διάδημα περιθέσθαι.
- 4. 60. 4. συνεφρόνησαν άλλήλοις εἰς τὸ μὴ τελεῖν, συστήσασθαι, ἀσφαλίζεσθαι.

- d) Independent, limiting the whole expression.
- 2. 68. 7 ἔμενον ἐπὶ τῶν ἄκρων, ὡς ἀνωτάτω σπεύδοντες λαβεῖν τοὺς ὑπεναντίους εἰς τὸ τὴν φυγὴν ἐπὶ πολὺ καταφερῆ καὶ κρημνώδη γενέσθαι τοῖς πολεμίοις.
- 17. 7 ὅ τε Σωσίβιος ἄμα μὲν προεδίδου τῶν χρημάτων εἰς τὸ μηδὲν ἐλλείπειν εἰς τὰς ἐπιβολάς.
 - (3) Result.
- 2. 13. 4 ευρόντες δε σφας επικεκοιμημένους εν τοις εμπροσθεν χρόνοις και προειμένους εις το μεγάλην χειρα κατασκευάσασθαι Καρχηδονίους.
- 12. 26°. 4 τοῖς νέοις τοιοῦτον ἐντετόκασι ζῆλον, εἰς τὸ τῶν μὲν ἤθικῶν καὶ πραγματικῶν λόγων μηδὲ τὴν τυχοῦσαν ἐπίνοιαν ποιεῖσθαι.
- $\epsilon \pi l$.—The infinitive with $\epsilon \pi l$ $\tau \delta$ is found after verbs of motion used in a metaphorical sense. Compare $\pi \rho \delta s$ and $\epsilon l s$.
- 1. 20. 7 ὧρμησαν ἐπὶ τὸ συνεμβαίνειν. 1. 25. 5, 29. 6, 70. 4, 87. 7; 2. 13. 3, 34. 2.

In the majority of cases $\epsilon \pi i \tau \delta$ is used after $\delta \rho \mu \dot{a} \omega$.

- Ι. 3Ι. 5 ἀπέσχον τοῦ ῥέπειν ταῖς γνώμαις ἐπὶ τὸ ποιεῖν τι τῶν λεγομένων.
- 2. 35. 10 παρωρμήθην ἐπὶ τὸ ποιήσασθαι.
- 3. 6. 7 ἐπὶ τὸ κρίναι παραγινόμεθα.
- 11. 20. 7 ἐπὶ τὸ συγχρῆσθαι κατηνέχθη. 29. 5. 3.
- 21. 28. 3 κατήντησαν έπὶ τὸ μεταλλεύειν καὶ χρησθαι τοῖς ὀρύγμασιν ὑπὸ γης.
- 33. 18. 11 συγκατηνέχθησαν έπὶ τὸ γράφειν δόγμα τοιοῦτον.
- 36. 5. 6 πάντων φερομένων έπὶ τὸ πειθαρχεῖν τοῖς παραγγελλομένοις.
- μετά.—Of the thirty-three infinitives used with μετὰ τό, twenty-nine are in the aorist tense, the clause expressing the time after which something else occurs.
- 4. 12 ποία τις ην μετὰ τὸ καταγωνισθηναι τὰ ὅλα καὶ πεσεῦν εἰς τὴν τῶν Ὑρωμαίων ἐξουσίαν.
- 3. 10. 1 μετά τὸ καταλύσασθαι Καρχηδονίους τὴν προειρημένην ταραχήν.
- 9. 32. 7 εἰ μὲν ἐπιγέγονέ τι μετὰ τὸ θέσθαι τὴν συμμαχίαν ὑμᾶς.

μετὰ τό is used, only with the aorist infinitive, as a substitute for an aorist participle in genitive absolute or for a temporal clause with δτε.

- $\pi\epsilon\rho\ell$.—Used with $\gamma\ell\nu o\mu a\iota$, $\pi\epsilon\rho\ell$ τό with the infinitive means to be busied with something. Cf. $\pi\rho\delta$ ς τφ̂.
- 41. 6 περὶ τὸ βοηθεῖν ἐγίνοντο καὶ παραβάλλεσθαι καὶ πᾶν ὑπομένειν ὑπὲρ τῆς πόλεως.
- 1. 66. Ι εγίνετο περί τὸ περαιούν τοὺς στρατιώτας εἰς τὴν Λιβύην.

Cf. π ερὶ τοῦ with the infinitive. Polybius uses π ερὶ τό only after γίνομαι except (6. 52. 11; 22. 4. 4) after σ πουδή, and σ πουδάζω.

 $\pi a \rho \dot{a}$. — $\pi a \rho \dot{a} \tau \dot{o}$ with the infinitive occurs but once, and that in a causal sense.

- 29. 27. 12 ώστε τὰ κατὰ τὴν ᾿Αλεξάνδρειαν παρὰ τοῦτο πάλιν ὀρθωθῆναι, παρὰ τὸ φθάσαι κριθέντα τὰ κατὰ τὸν Περσέα πράγματα.
- 7. Infinitive with $\tau \hat{\varphi}$ Denoting Cause, Manner, Means, or Instrument (=r). The infinitive with the article $\tau \hat{\varphi}$ is used to indicate the cause, manner, means, or instrument of the action or state of the principal verb. G. MT. 799; Küh. 478, 4, d.
 - 1) a) Cause.
- 1. 68. 12 δοκοῦντες οὐχ ἤκιστα δι' ἐκεῖνον ὀλιγωρεῖσθαι τῷ μήτε πρεσβεύειν πρὸς αὐτούς.
- 79. 7 τῷ δὲ πολλοὺς καὶ πολὺν ὑπὲρ αὐτῆς πεποιῆσθαι λόγον οὐκ ἀναγκαῖον ἡγοῦμεθ' εἶναι ταυτολογεῖν.
- 2. 30. 11 οὐκ ἐγίνετο τῷ μὴ δύνασθαι φῦναι προστάτην ἄξιον τῆς προαιρέσεως.
- 5. 48. 14 οὐδὲν ἢνυεν τῷ φθάσαι Διογένην εἰς αὐτὴν παρεισπεσόντα. 5. 97. 6, 102. 3; 6. 29. 4; 8. 32. 12; 9. 2. 4, 2. 5, 4. 2.
 - b) After verbs of emotion, indicating the ground of emotion-
- 3. 18. 3 θαρρούντας τῷ δοκεῖν αὐτὴν ἀνάλωτον ὑπάρχειν.
- 3. 68. ο έξενίζοντο τῷ τὸ συμβεβηκὸς είναι παρὰ τὴν προσδοκίαν.
- 3. 106. 4 εὐθαρσεῖς τῷ δοκεῖν. 5. 56. 5.
- 4. 71. 5 διηπόρουν τῷ πεπεῖσθαι.
- 5. 57. 6 δυσαρεστούμεναι τῷ δοκεῖν.
 - c) Point of difference.
- 1. 27. 11 τῷ μὲν ταχυναυτεῖν πολύ περιήσαν. 1. 51. 4.

See also infinitive with $\tau \hat{\varphi}$ in apposition.

- 2) Means.
- 1. 46. 10 ὁ δὲ Ῥόδιος οὖτως κατανέστη τῶν πολεμίων τῆ τε τόλμη καὶ τῷ ταχυναυτεῖν.
- 3. 118. 9 τ $\hat{\eta}$ τοῦ πολιτεύματος ἰδιότητι καὶ τ $\hat{\psi}$ βουλεύεσθαι καλῶς ἀνεκτήσαντο. 6. 51. 8.

Also 10. 33. 5; 16. 14. 9.

- 8. Infinitive with τοῦ AFTER COMPARATIVES.18
- a) The infinitive with τοῦ is used after comparatives (=t).¹⁷
 G. MT. 798; Küh. 478, 4, c.
- 2. 7. 10° οὐδὲν ἐποιήσαντο προυγιαίτερον τοῦ ἐμβαλεῖν καὶ καταστήσαι. 4. 66. 2; 8. 27. 6.
- 2. 61. 3 οἰκειότερον ὑπάρχον τοῦ ἐπισημαίνεσθαι.
- 3.81. Ι κυριώτερον είναι τοῦ γνῶναι.
- 3. 111. 2 τί μείζον τοῦ διακριθήναι. 9. 14. 10.
- 5. 31. 4 οὐδὲν ἀναγκαιότερον είναι τοῦ μὴ συμπλέκειν. 8. 34. 4.
- 6. 56. 2 οὐδὲν αἴσχιον τοῦ δωροδοκεῖσθαι.
- 18. 53. 3 τὸ καλῶς ἀποθανεῖν τοῦ ζῆν αἰσχρῶς περὶ πλείονος ποιησάμενος.
 - 2. 64. 6 conjecture.
- 30. 7. 8. οὐ γὰρ ἔλαττόν ἐστι τοῦ παρὰ τὸ καθῆκον φιλοζωεῖν.

The comparative with $\tilde{\eta}$ and $\tau o \hat{v}$ with the infinitive does not occur in Polybius.

- b) we with the infinitive with $\tau \circ \hat{v} = t$.
- 3. 12. 5 οὐδενὸς μᾶλλον φροντίζειν ὡς τοῦ μὴ λανθάνειν τὰς προαιρέσεις, without a preceding οὕτως, Κῦλ. 540, Α. 5.
- 9. PREDICATE (=u). The infinitive with the article $\tau \delta$ is used as a predicate noun.
- 2. 43. 8 τοῦτο ἢν τὸ Μακεδόνας μὲν ἐκβαλεῖν.
- 8. 2. 6 δεύτερος αν είη πλους το των κατά λόγον φροντίζειν.
- 8. 4. 4 τοῦτο δ' ἔστι τὸ ὑπὸ μίαν ἀρχὴν ἀγαγεῖν.
- 11. 17. 2 τοῦτο δ' ἢν τὸ μὴ διαφυγεῖν τὸν Μαχανίδαν.
- 10. Genitive Absolute (=w).9—The infinitive with $\tau o \hat{v}$ is used as the genitive subject of the neuter impersonal participle in the genitive in place of the omitted noun or pronoun. G. MT. 798; Küh. 478, 4, c.
- 1. 60. 1° προσπεσόντος αὐτοῖς τοῦ πεπλευκέναι στόλφ τοὺς 'Ρωμαίους καὶ πάλιν ἀντιποιεῖσθαι τῆς θαλάττης.
- 6. 24. 7° άδήλου γὰρ ὄντος καὶ τοῦ ποιήσαι καὶ τοῦ παθεῖν τι τὸν ἡγεμόνα.
- 10. 36. 1° μεγάλου γὰρ ὄντος τοῦ κατορθοῦν ἐν πράγμασι καὶ περιγίνεσθαι τῶν ἐχθρῶν ἐν ταῖς ἐπιβολαῖς.
- 12. 6^b. 4 εὐλόγου γὰρ ὄντος τοῦ προσπεποιῆσθαι.
- 15. 30. Ι κεκριμένου τοῦ καινοτομεῖν τοῖς ἀνδράσιν.
- 18. 34. 7 της δωροδοκίας επιπολαζούσης καὶ τοῦ μηδένα μηδέν δωρεάν πράττειν.

This construction, which, according to Spieker (p. 326), is "altogether rare in Attic prose," is found six times (nine infinitives) in Polybius.

- II. Accusative Absolute (=z). The participle of impersonal verbs in the neuter accusative singular is used as an accusative absolute, with an infinitive with $\tau \delta$. G. MT. 852; Küh. 478, 4, b; 487, 3.
- 61. 3 οὐδὲ κατὰ ποσὸν ἐποιήσατο μνήμην, ὥσπερ τὸ τὰς ἁμαρτίας ἐξαριθμεῖσθαι τῶν πραξάντων οἰκειότερον ὑπάρχον τῆς ἱστορίας τοῦ τὰ καλὰ καὶ δίκαια τῶν ἔργων ἐπισημαίνεσθαι.
- 12. Accusative of Relation (=n).⁷—The infinitive with $\tau \delta$ may stand in free relation with a whole sentence. *Hewlett* p. 278; G. MT. 796; $K\ddot{u}h$. 479, I end; 412, 3.
- 9. 9. 26 τὸ πειραθήναι λύειν τὴν πολιορκίαν, καὶ τὸ ἐπ' αὐτὴν ὁρμῆσαι τὴν ὙΡώμην, κ.τ.λ. τίς οὐκ ἃν θαυμάσαι τὸν προειρημένον ἐπὶ τούτοις ἡγεμόνα;
 5. 31. 4 τὸ δ' εὐπαρακολούθητον καὶ σαφῆ γίνεσθαι τὴν διήγησιν οὐδὲν ἀναγκαιότερον ἡγούμεθ' εἶναι τοῦ μὴ συμπλέκειν ἀλλήλαις τὰς πράξεις.
- 13. GENITIVE OF PRICE (=x). The infinitive with $\tau \circ \hat{v}$ is used as the genitive of price. Cf. Küh. 418, 7, b, β .
- 3. 96. 12 λαβων παρ' αὐτων χρήματα τοῦ μὴ πορθήσαι τὴν χώραν.
- 29. 8. 5³ δ μεν γὰρ Εὐμένης ἢτει τοῦ μεν ἡσυχίαν ἔχειν καὶ μὴ συστρατεῦσαι Ῥωμαίοις πεντακόσια τάλαντα, τοῦ δὲ διαλῦσαι τὸν πόλεμον χίλια πεντακόσια.

CHAPTER III.

USES OF THE INFINITIVE CHARACTERISTIC OF POLYBIUS.

SIMPLE INFINITIVE.—The simple infinitive is not used by Polybius in any new ways, nor does he employ any of the established usages to such an exceptional extent as to make them characteristic of his style.

ARTICULAR INFINITIVE.—Polybius uses the articular infinitive, first, in placing the article before a simple infinitive which gives him a noun, $\tau \delta \zeta \hat{\eta} \nu$, $\tau \delta \nu \iota \kappa \hat{a} \nu$; and, second, in placing the article before a whole sentence, which may then be governed by a preposition, thus supplying a new form of clause to indicate time, cause, purpose, etc. This substantivized sentence may become so involved that an infinitive with the article may be used as the subject of another infinitive with the article.

Polybius uses the articular infinitive very frequently, standing second only to Demosthenes, whose use per page is higher, if only the prepositions (not the number of infinitives) be counted. And yet he has not used the articular infinitive in many ways other than those employed by classical writers.

Polybius' innovations are (a) the genitive of price; (b) $\tilde{a}\mu a$ $\tau \hat{\varphi}$ like $\mu \epsilon \tau \hat{a} \tau \hat{\sigma}$; (c) $\pi \rho \hat{o}s \tau \hat{\sigma}$ and $\pi \rho \hat{o}s \tau \hat{\varphi}$ with $\gamma \ell \nu \sigma \mu a \iota$ and $\epsilon \ell \mu \ell$; and (d) $\pi \rho \hat{o}s \tau \hat{\sigma}$ in final clauses.

In regard to frequency of use $\chi \acute{a}\rho \iota \nu \tau o \hat{\nu}$ largely takes the place of $\acute{e}\nu \epsilon \kappa a$ ($\acute{e}\nu \epsilon \kappa \epsilon \nu$) $\tau o \hat{\nu}$; $\delta \iota \grave{a} \tau \acute{o}$, $\acute{e}\pi \iota \tau \acute{\phi}$ of cause of emotion, $\pi \rho \grave{o}s \tau \acute{o}$ and $\mu \epsilon \tau \grave{a} \tau \acute{o}$ are very frequently used. To express purpose besides $\tau o \hat{\nu}$ with the infinitive, Polybius uses $\chi \acute{a}\rho \iota \nu \tau o \hat{\nu}$, $\acute{e}\nu \epsilon \kappa a \tau o \hat{\nu}$, $\acute{e}\pi \iota \tau \acute{\phi}$, $\acute{e}\iota s \tau \acute{o}$ and $\pi \rho \grave{o}s \tau \acute{o}$.

CHAPTER IV.

TABLES OF THE USES OF THE INFINITIVE IN POLYBIUS AND IN BIBLICAL GREEK.

TABLE I.

Symbols, Designating the Various Uses of the Anarthrous and the Articular Infinitive, and Their Equivalents.

- a, a = subject—anarth., artic. with $\tau \delta$.
- i=subject of impersonal verb taking infinitive of indirect discourse as subject—anarth.
- b, b, bb, bbb = object anarth., artic. with $\tau \delta$, $\tau \delta \hat{v}$, $\tau \hat{\psi}$ respectively.
- 1 = object, after verbs of bidding anarth.
- *i = object, after verbs introducing indirect discourse—anarth.
- v, v = object of verbs of hindering, etc.—anarth., artic.
- k, k = object of prepositions—anarth., artic.
- d, e, e = purpose, distinct and specific anarth., anarth. with ωστε, artic.
- o = purpose, modified and general anarth.
- p, f, ⁵f, ⁷f, f=result, actual or hypothetical—anarth., anarth. with ωστε, ωστε αν, ωστε in indirect discourse, artic. with τοῦ.
- s, is, s = epexegetic or explanatory anarth., anarth. with $\omega_{\sigma \tau \epsilon}$, artic. with $\tau \omega$.
- h, th, h = limiting nouns = anarth., anarth. with ω_S , artic.
- g, g = limiting adjectives anarth., artic.
- 'g = limiting adverbs—anarth.
- q = limiting pronouns anarth.
- c, c = in apposition—anarth., artic. with $\tau \acute{o}$, $\tau o \hat{v}$, $\tau \acute{\phi}$.
- f, m=stipulation—anarth. with ωστε, with εφ' ω, εφ' ωτε.
- r = parenthetic absolute—anarth, with and without ώς.
- r = cause, manner, means = artic. with $\tau \hat{\varphi}$.
- t, t = after comparatives—artic. with τοῦ, artic. with τοῦ and ὡς.
- u, u = predicate anarth., artic. with $\tau \acute{o}$.
- w, w = genitive absolute anarth., artic. with $\tau \circ \hat{v}$.
- z, $s = accusative absolute anarth., artic. with <math>\tau \acute{o}$.
- $x = \text{genitive of price} \text{artic. with } \tau \circ \hat{v}$.
- n = accusative of relation artic. with $\tau \acute{o}$.
- ² Symbols in roman letters refer to the anarthrous infinitive (abbreviated "anarth."); those in italics, to the articular infinitive (abbreviated "artic."). These symbols are the same as those used by Votaw where the use of the infinitive in Polybius is the same as the use in biblical Greek, other symbols being added for uses of the infinitive which are found in Polybius, but not in biblical Greek.

TABLE III.

THE TENSES OF THE INFINITIVE IN POLYBIUS AND THEIR USES.

	An	ARTHR	ous		1	ART	TCULAT	t	ARTICULAR					
	Pres.	Aor.	Fut.	Perf.		Pres.	Aor.	Fut.	Pref.		Pres.	Aor.	Fut.	Peri
	1344	679	7	107	a	145	98		7	χάριν	39	40	I	1
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	2394	1056	65	18	66	17	15		0	ὑπέρ	12	13	3	1
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f	*5	10		1						πλήν	2	3	1	1
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	11	3		1 1	#	1	6	1 1		μέχρι		3	1	
S	7	I			t	13	4			έξω	2	11.00		
f		6			1f	1	1			avev	100	t	1	
n	19	18	5	1		1.5	100	12.1	- 4	άμα	31	84	1	1 .
	124	34	2	5	h	47	15	2	2	ěπί	28	7	1	16
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	75	43	2		g	14	3		1	πρός		1		1
g		6		1 1						διά	338	39	3	124
	43 T	0		1	k	11242	-		152	εις	98 38	51		1
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	13	20		1	r	60	3		15	παρά	**	T.	1	
1	23	3	2	1	14	3	12		*3	nope		-	1	
w	10	1		7	20	5	2		2	1			1	
		28		í	x	I	3		10.00					
	36	2			£	1		-						
Total.	5942	2350	530	542	Total	1132	574	11	184	Total	705	372	9	152

promising, swearing, etc., which allow the object infinitive both in direct and indirect discourse. It is used with the article but 11 times, 9 of these instances being after prepositions.

The predominance of the present over the aorist is very marked as compared with the use of these tenses in biblical Greek. In Polybius for every aorist infinitive there are 2.42 present infinitives. In biblical Greek, according to Votaw (p. 49) there are in all biblical Greek 8,972 infinitives, of which 3,327 are in the present tense and 5,484 in the aorist tense. Therefore in biblical Greek the aorist predominates over the present in the ratio of 1.65 to 1. Biblical Greek does not use the future infinitive with the article, a use which is found twice in Polybius (3.48.2; 7.15.4) after $\epsilon \lambda \pi / \epsilon$, and 9 times after prepositions: $\chi \acute{a}\rho \iota \nu \tau o \hat{\nu}$, 4.9.5; $\pi \epsilon \rho \iota \tau o \hat{\nu}$, 14.3.3; $\dot{\nu} \pi \dot{\epsilon} \rho \tau o \hat{\nu}$, 5.18.6; 5.94.9 ($\dot{\epsilon} \lambda \pi / \epsilon \nu \dot{\epsilon} \nu \tau \dot{\epsilon} \rho \tau o \hat{\nu}$; 24.11.14; $\delta \iota \dot{a} \tau \dot{o}$, 3.5.82; 32.16.2; $\epsilon \dot{\epsilon} s \tau \dot{o}$, 9.8.11.

If we compare the uses of the infinitive in Polybius with those in biblical Greek (Genesis, Wisdom of Sirach, II and IV Maccabees), we obtain the following statistics (Table IV):

TABLE IV.

COMPARATIVE STATISTICS OF THE INFINITIVE IN POLYBIUS AND BIBLICAL GREEK, ACCORDING TO THE VARIOUS USES.

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	Polybius, Genesis, Wis, Sir II Macc			Polybius Genesis Wis. Sir II Macc			Polybius Genesis Wis, Sir II Macc

Again, comparing the uses of the tenses of the infinitive in Polybius and in the whole field of biblical Greek (LXX, Apocrypha, and New Testament), using Votaw's results, we obtain the following statistics, reckoned absolutely and by percentages:

TABLE V.

Comparative Statistics of the Infinitive in Polybius and Biblical Greek, According to Tenses.

Percentage		-																					
	11,265																				all i		No.
.628	7,074	•••											٠.				٠.	"	"	"	pres.		"
.26	2,924	•••						•	٠.			٠.	٠.	٠.			٠.	"	"	"	aor.		"
.064	541	••	• •	٠.		•		•	٠.	•	٠.	٠.		٠.			٠.	".	"	"	fut.		"
.048	726	••	• •	• •	• •	•		•	٠.	•	٠.	• •	• •	٠.	••	• • •	• •	"	"	"	perf.	"	٠.
, 1.00		1																					
	8,972					•															all		
.3708	3,327	••	• •	• •	٠.	•	٠.	•	•	•		• •	٠.	٠.	٠.	"		"	"		pres.		"
.6112	5,484	••	• •	٠.		•	٠.	•	٠.	•	٠.	٠.			• •	"		"	"	"	aor.		"
.0082	74	••	• •	٠.	٠.	•	• •	•	٠.	•	٠.	• •	• •	• •	• •	"		"	"	"	fut.		"
0098	87	••	• •	• •	• •	•	• •	•	• •	٠	• •	• •	• •	• •	• •	••		••	••	••	perf.	••	••
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.25	2,350	••	• •	• •	• •	•	٠.	•	• •	•	• •	•	"		"	"		or.		"		"	"
.057	530	••	• • •	• •	•	•	٠.	•	٠.	•	• •	•	"		"	"		ut.	_	"		"	"
.058	542	••	• •	• •	• •	•	• •	•	• •	•	• •	•	••	•	••	••	,	erf.	P	••		••	••
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.38	2,357	••	• • •	٠.	•	•			٠.	k.		۱. (i	res.		"		"	"
.60	3,708	••	• • •	٠.	•			•	٠.		"		"		"	"		or.		"		"	"
.011	74	••	• • •	٠.	•	•		•	٠.		"		"		**			ut.	_			"	••
.009	58	••	• • •	• •	•	•		•	٠.		"		"		"	"		erf.	P	"		"	"
1.000																							
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- 595	1,132	••]	• • •	• •	•	•	• •	•	٠.	•	٠.	٠.	ol.	P	in			es. i		"		"	"
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CHAPTER V.

COMPARISON OF THE USES OF THE INFINITIVE IN POLYBIUS AND IN BIBLICAL GREEK.

In looking at the foregoing tables of the average use of the infinitive per page in the books under examination, we are struck with the fact that Polybius has the highest average of all, and that there is a large difference between the averages of the translated books (Genesis and Wisdom of Sirach) and the untranslated books (II and IV Maccabees). We also see that the averages of II and IV Maccabees stand much nearer to Polybius than they do to Genesis and the Wisdom of Sirach.

Considering that Polybius does not use the infinitive in any unusual ways, and that there existed usages which he did not employ, the question arises: What causes the low averages in numbers and the comparatively few usages which Genesis and Wisdom of Sirach employ, and what is the reason for the high averages in II and IV Maccabees and for the large difference in the number of occurrences of the infinitive in all four books of biblical Greek?

Looking at the tables, we find 27 uses of the anarthrous infinitive: a, ${}^{1}i$, b, ${}^{2}i$, v, c, f, ${}^{5}f$, ${}^{7}f$, s, ${}^{1}s$, ${}^{4}f$, m, h, ${}^{1}h$, g, ${}^{1}g$, q, k, d, e, o, r, u, w, x, z; and 18 uses of the articular infinitive: a, b, bb, bbb, v, c, n, t, ${}^{1}t$, h, g, k, e, r, u, w, x, z. Of these 45 uses, Genesis employs 20, viz.: a, b, ${}^{2}i$, c, s, h, g, k, d, e, o, bb, v, c, s, t, h, g, k, e; Wisdom of Sirach employs 18, viz.: a, b, ${}^{2}i$, v, s, h, g, k, d, o, x, a, bb, v, h, g, k, e; and IV Maccabees employs 14, viz.: a, b, ${}^{2}i$, f, s, h, g, d, e, x, a, b, k, e; and IV Maccabees employs 16, viz.: a, b, ${}^{2}i$, v, f, h, g, d, e, x, a, b, bb, v, h, k.

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CHAPTER VI.

USES OF THE INFINITIVE FOUND IN BIBLICAL GREEK BUT NOT IN POLYBIUS.

In Genesis we find the usage s; in Genesis and Wisdom of Sirach, the usage f; in Wisdom of Sirach and II Maccabees, the usage p; in II Maccabees, the usage l; and in IV Maccabees, $\mathring{a}\pi\mathring{o}\tau o \mathring{v}$ with the infinitive, none of which is found in Polybius.

- i. The Infinitive after Verbs of Bidding (=1).
- II Macc. 1:10 οἱ ἐν τῆ Ἰουδαία καὶ ἡ γερουσία καὶ Ἰούδας ᾿Αριστοβούλω χαίρειν καὶ ὑγιαίνειν.
- 9:19 τοῖς Ἰουδαίοις πολλὰ χαίρειν καὶ ὑγιαίνειν καὶ εὖ πράττειν βασιλεὺς ᾿Αντίοχος. 11:16 Λυσίας τῷ πλήθει τῶν Ἰουδαίων χαίρειν.

This use is merely a sub-class of the object infinitive, the verb of which the infinitive is the object being omitted. It is the stereotyped form of address used in letters, and is not confined to biblical Greek, but is found in II Maccabees only because several letters are there quoted. It occurs also in I Esdras and I Maccabees. If Polybius had quoted letters, the usage would have been found in his history.

- 2. RESULT.
- 1) Actual or hypothetical.
- a) Without attendant particle (=p).—This usage, found in Wisdom of Sirach and II Maccabees, does not occur in Polybius nor in Attic Greek. G. MT. 585, 775; Küh. 473, 7; 583, 2.
- Wis. Sir. 5: 5 περὶ ἐξιλασμοῦ μὴ ἄφοβος γίνου, προσθεῖναι ἀμαρτίαν ἐφ' ἀμαρτίας.
- II Macc. 3: 24 καταπλαγέντας τὴν τοῦ θεοῦ δύναμιν, εἰς ἔκλυσιν καὶ δειλίαν τραπῆναι.
- 12:42 παρεκάλεσε τὸ πλήθος συντηρείν αύτοὺς ἀναμαρτήτους είναι.

In the older language (Homer and Hesiod) the simple infinitive is used to express result. The tendency, however, was to the use of bote with the infinitive as being more exact, and this use superseded the former in later Greek, especially Attic. In

¹ Karassek, p. 13; Herodotus i. 176 καleσθαι; ii. 7 εἶναι; iii. 149 νοῆσαι; iv. 79 μαlνεσθαι; vii. 194 ἀπολέσθαι after οὕτω.

the use in biblical Greek of the simple infinitive to express result, besides the use of $\delta \sigma \tau \epsilon$ with the infinitive, we have but a partial return to the older construction, which may have been used at least in the language of daily speech even when the recognized literary form was $\delta \sigma \tau \epsilon$ with the infinitive.

b) The infinitive with $\tau o \hat{v}$ (=f).—This usage, found three times in Genesis and twice in Wisdom of Sirach, does not occur in Polybius nor in classic Greek. Küh. 478, 4, c; Blass 71, 3.

Actual:

Gen. 16: 2 ίδου συνέκλεισέν με Κύριος του μη τίκτειν.

Wis. Sir. 44: 8 εἰσὶν αὐτῶν οι κατέλιπον ὄνομα τοῦ ἐκδιηγήσασθαι ἐπαίνους.

Hypothetical:

Gen. 19: 20 ίδου ή πόλις αυτη έγγυς του καταφυγείν με έκεί.

Wis. Sir. 42: 1 καὶ μὴ λάβης πρόσωπον τοῦ ἁμαρτάνειν.

2) Epexegetic or explanatory infinitives with $\tau o \hat{v} (=s)$.—The infinitive with $\tau o \hat{v}$ is employed "for epexegesis, where the simple infinitive with or without $\delta \sigma \tau \epsilon$ might have been used, and where the meaning of the genitive has been lost in the mixture of consequence and purpose. This is very common in the LXX, with the infinitive denoting both design and consequence" (Winer-Moulton, p. 410, b). "We must recognize in this usage an exaggeration of declining (Hellenistic) Greek, unless we prefer to resort to unnatural interpretations. It would seem that the infinitive with $\tau o \hat{v}$ had come to be regarded by the Hellenists as the representative of the Hebrew infinitive with $\tau o \hat{v}$ had come to be regarded by the Hellenists as the representative of the Hebrew infinitive with $\tau o \hat{v}$ in its manifold relations; and, as usually happens in the case of established formulas, the proper signification of the genitive was no longer thought of" (ibid., p. 411); cf. Gildersleeve, AJ.P., Vol. XXVII, pp. 105, 106.

Gen. 3: 22 Ἰδοὺ ἸΑδὰμ γέγονεν ὡς εἶς ἐξ ἡμῶν, τοῦ γινώσκειν καλὸν καὶ πονηρόν. 19: 19 ο ποιεῖς ἐπ' ἐμὲ τοῦ ζῆν τὴν ψυχήν μου. 31: 20; 47: 29.

3. PREPOSITIONAL OBJECT (=k).—In IV Maccabees the infinitive is used once with $\partial \pi \partial \tau \partial \bar{\nu}$ to express source or cause where Polybius would have used $\partial \kappa$.

IV Macc. 6: 7 καὶ πίπτων εἰς τὸ ἔδαφος, ἀπὸ τοῦ μὴ φέρειν τὸ σῶμα τὰς ἀλγηδόνας, ὀρθὸν εἶχεν καὶ ἀκλινῆ τὸν λογισμόν.

CHAPTER VII.

CAUSES OF THE PECULIARITIES IN THE USE OF THE INFINI-TIVE IN THE BIBLICAL BOOKS.

WE ask then:

- I. What are the peculiarities of the use of the infinitive in the biblical books under discussion?
 - II. What are the causes of these peculiarities?

Each of the four biblical books must be examined separately, since no two of them were written by the same person, and differences of style must be taken into consideration, and since two of the books, Genesis and Wisdom of Sirach, were translations from Hebrew into Greek. Translations differ according to the method and purpose of the translator, and his knowledge of the languages with which he has to deal.

If the purpose is to make an extremely literal translation, reproducing each word and construction of the original, the result will be a translation which will be worthless from a literary point of view—one which may even obscure the thought of the original as a result of this literal method.

If, on the other hand, the purpose be to produce a translation which shall be good from a literary point of view, the translator may change the thought of the original, because of inability to reproduce the thought of the original in the translation.

Aside from the purpose of the translator, his knowledge of either language will play an important part in the result of the work; for it can be easily seen that, no matter what the translator's ability may be in other directions, if his knowledge of either language is deficient, the resulting translation will be wanting in literary value or in the reproduction of the thought of the original.

It is well known that the Hebrew people laid great stress on the value of the letter of their sacred writings, so that when it became necessary to translate them it was but natural, from their

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point of view, to endeavor to present the original as closely as possible in the translation. Moreover, the translation was made for Jews, not for Greeks. The Jews of the Dispersion, for whom the translation was made, had so far forgotten the language of their nation that even the efforts of the interpreter in the synagogue, who turned the Scriptures into the spoken Aramaic, were of no aid to them in understanding the lessons. The Jews of the Dispersion above mentioned were descendants of those Jews who had fled or been carried to Egypt and who had grown up under Greek influence, chiefly in Alexandria, where they had been given a part of the city to themselves and had been granted civil rights. The language of these Jews was Greek, and they must have the Law in Greek if they were to understand it. Their Greek, however, was not the Greek of the educated native Greek, but was presumably the language of the Alexandrian streets and markets a composite of the terms of the Egyptian seaport. Alexandria was a thriving city, and, situated as it was, with its population made up of many different peoples, the one language of intercourse between all the inhabitants must certainly feel the effects of the mixture of races which spoke it. The speakers would naturally be affected by their native idiom, and by their manner of life and thought.

Genesis.—Turning now to the Book of Genesis, fresh from the reading of Polybius, we feel at once that this is not Greek such as a Greek would have written or even have spoken in ordinary life. If it was a spoken or written language, it must have been that of persons whose manner of life and thought was very different from that of native Greeks. Not to speak of other non-Greek aspects of the language (for that would lead away from the study of the infinitive), there is here no balancing of sentences, no subordination of part to part in order to make an orderly whole. The narrative is made up of short declarative statements connected in groups by the simple connective. Quotations, instead of being given in the subordinate form of indirect discourse, are quoted in the words of the speaker. If Polybius had written in this style, the two great groups of subject and object infinitives would have been reduced to a minimum, and

the whole average number of simple infinitives used would not have been any higher than in Genesis. Polybius' history would have become as formless as the Greek of Genesis, and would have given no pleasure to the reader.

Out of 187 simple infinitives, Genesis has used the simple infinitive 77 times to express purpose (d), which Polybius has used very sparingly, only 13 times in his whole work. In Genesis there are but 4 occurrences of the infinitive with els τ6, and but 7 of the infinitive with δστε to express purpose, and we look in vain for the many other ways which Polybius had of expressing it. We see, therefore, why there is such a large use made of this infinitive. It is because the translator has used it almost to the exclusion of the other ways of expressing purpose. Very likely it was the form used most frequently in the dialect which he employed in everyday life. It certainly was the simplest form he could have used.

In comparison with its use of the simple infinitive, Genesis makes a very large use of the articular infinitive, but this large proportion is due rather to the infrequent use of the simple infinitive than to an abnormally frequent use of the articular infinitive. Nearly all of the uses of the articular infinitive are with prepositions in clauses to express time, $\partial v \tau \hat{\rho} while$, $\pi \rho \hat{\sigma} \tau \hat{\sigma} v \hat{\sigma$

The usage s has been largely affected by Hebraistic influence, though it may not have been due merely to the effort of the translator to reproduce Hebrew \gt with the infinitive, but may have been used in the speech of the Alexandrian Jews. In whatever way it may be viewed, it is but an extension of the usage $f(\tau o \hat{v})$ c. infinitive = Result).

The epexegetical character of the articular infinitive may be seen in the infinitive with $\tau \delta$, $\tau o \hat{v}$, or $\tau \hat{\varphi}$ in apposition with a preceding demonstrative in the accusative, genitive, or dative, the fact that it is used with $\tau o \hat{v}$, when some other case would be expected being due to the influence of the Hebrew particle \dot{b} .

WISDOM OF SIRACH.—The average of infinitives in Wisdom of Sirach is almost the same as that in Genesis and the causes of this are the same. The translator has shown in his prologue

what he might have done in the way of writing better Greek, if he had not been hampered by the form in which his translation is cast. In the prologue of only 22 lines there are 13 infinitives, used as follows: a, b, i, d, o, k—a goodly array for so short a bit. But though the translator could write Greek, he did not feel at liberty to present the translation in Greek form. He has simply turned the writing of his grandfather into Greek words, clinging to the parallelism of the Hebrew original.

Of the 31 occurrences of the articular infinitive 24 are with $\dot{\epsilon}\nu$ $\tau\hat{\varphi}$ denoting time while, 4 with $\mu\epsilon\tau\hat{\alpha}$ $\tau\delta$ of time after which, 2 with $\epsilon\dot{i}s$ $\tau\delta$ to denote purpose, while the one occurrence of $\pi\rho\delta s$ $\tau\delta$ is due to the prologue.

If the translator of Wisdom of Sirach could have brought himself to throw aside the characteristically Hebrew form of the original and clothe it entirely in a Greek dress, he might have left us a better monument of the Alexandrian dialect. As it is, he employs two uses of the infinitive, one of which, f, he has in common with Genesis, the other, p, in common with II Maccabees.

II AND IV MACCABEES .- Looking at the tables of the uses of the infinitive, when we come to II and IV Maccabees we are prepared for a different state of things. We see that the average of use of the infinitive is high, and the tables tell us the reason. There is large use made of all the uses of the infinitive which these books have in common with Polybius. Subject and object infinitives occur very frequently, the infinitive of purpose drops down, ωστε with the infinitive appears again, the infinitive of indirect discourse is found more frequently, the uses of the articular infinitive are scattered, and several prepositions are used with the articular infinitive. When we read II and IV Maccabees, we see the reason for this. The sentences are balanced, part being subordinated to part, in the effort to produce a flowing style so that we shall not have a series of statements strung together like beads upon a string, but so that the thought shall be expressed as a united whole, each link in the chain being necessary to the unity of the sentence. The frequent use of the participle in all its significations appears again, while subordinate clauses of purpose and result, time and cause, are used, all of which builds up the sequence of thought in orderly style.

The only uses of the infinitives in these two books, which are not also found in Polybius, as has been stated above, are l, p, and the use of $\dot{\alpha}\pi\dot{\alpha}$ $\tau o\hat{\nu}$ with the infinitive. But each of these might have been used by him and do not show Hebraistic influence.

CHAPTER VIII.

CONCLUSION.

From the foregoing we conclude:

- I. That the translators of the books of the Old Testament were largely influenced by their desire to keep as close as possible to the form of the language of their sacred books. This influence was responsible for the style and grammar of the translations which they produced. Owing to the simplicity of the Hebrew style, which is retained in the translation, the structure of the Greek is very simple, so that subordinate sentences are few, and the highly developed and varied syntactical structure of the Greek language finds no use here. Still, such grammatical constructions as are used are in the main Greek, though some are found which, while Greek in form, owe their frequency of use to the influence of the Hebrew original.
- 2. That the authors of those books which are not translations, but were originally written in Greek, show a much greater freedom in the use of the language. They are not hampered by the effort to preserve as nearly as possible the form of an original, the very letters of which were sacred, so that, while the thought which they wish to express is foreign to the native Greek and colors somewhat the language in which it is expressed, still the language is a living one, Greek at heart, though tinged by elements which it has absorbed in a foreign land. If the reader will ignore the thought and read the language alone, he will feel and see that he is reading Greek.
- 3. That the same is true of the authors of the books of the New Testament, though true of some more than others. Thought will color language, and when the thought is foreign to the people in whose language the thought is expressed, the language will be affected, chiefly, of course, in the new meanings given to words, not necessarily in new syntactical uses. The syntax depends upon the ability, purpose, and linguistic knowledge of the author 347]

or translator. The syntax of the infinitive in the New Testament is like that of the books of the Apocrypha originally written in Greek. It uses those infinitival constructions (1 5 times, p 12 times, f 3 times, s once) which were found in the four Old Testament and apocryphal books, but not in Polybius; and in addition the imperative infinitive, a true Greek use (G. MT. 784; Küh. 474, a) which is found once (Philippians 3:16).









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